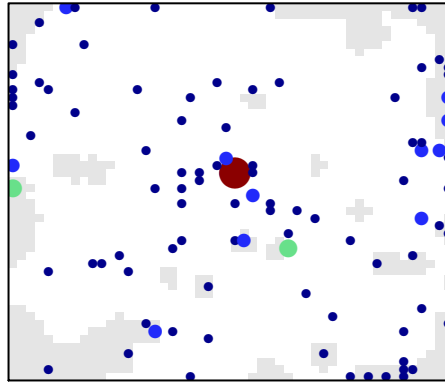


Long-term potentiation

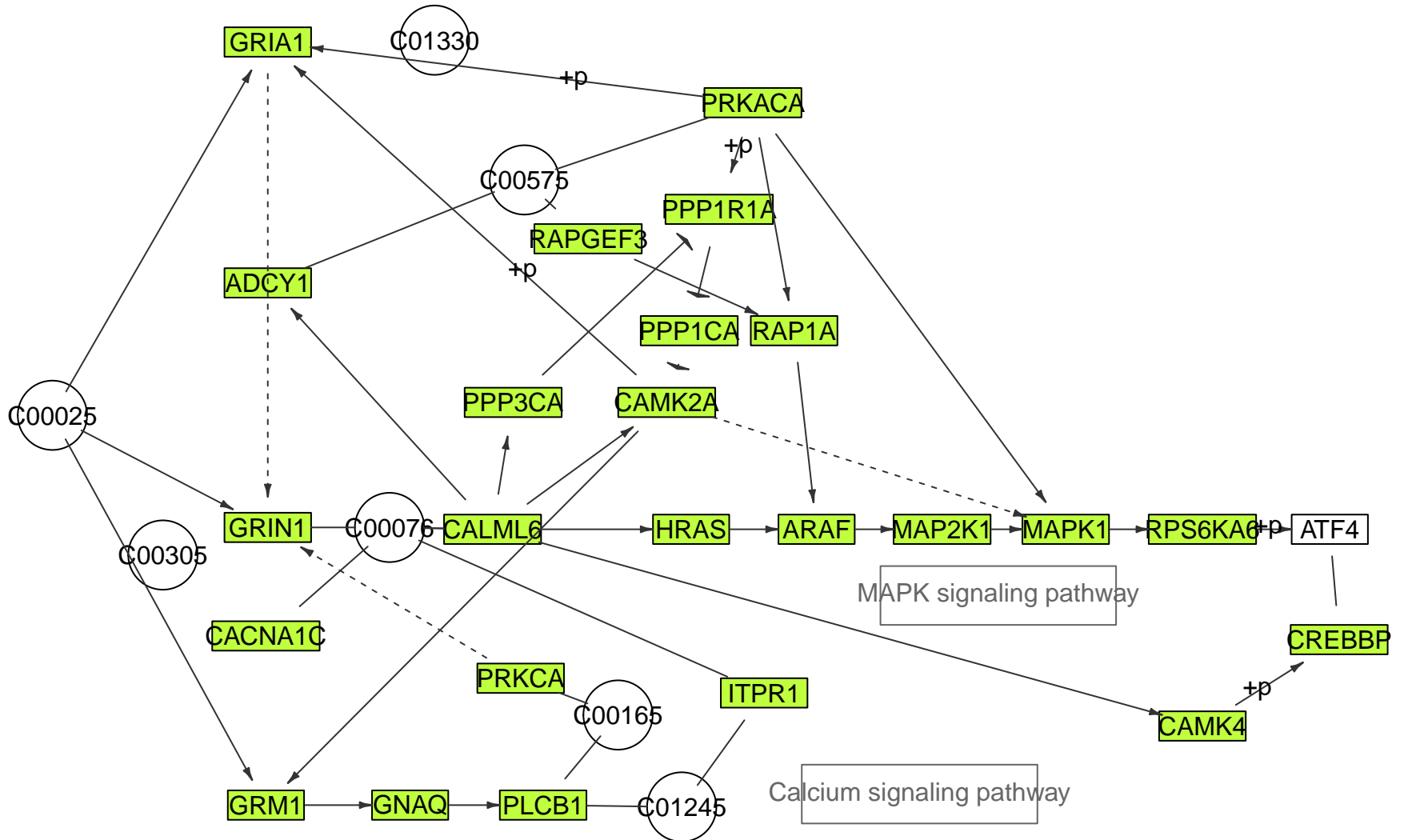
all genes



maximum = 6

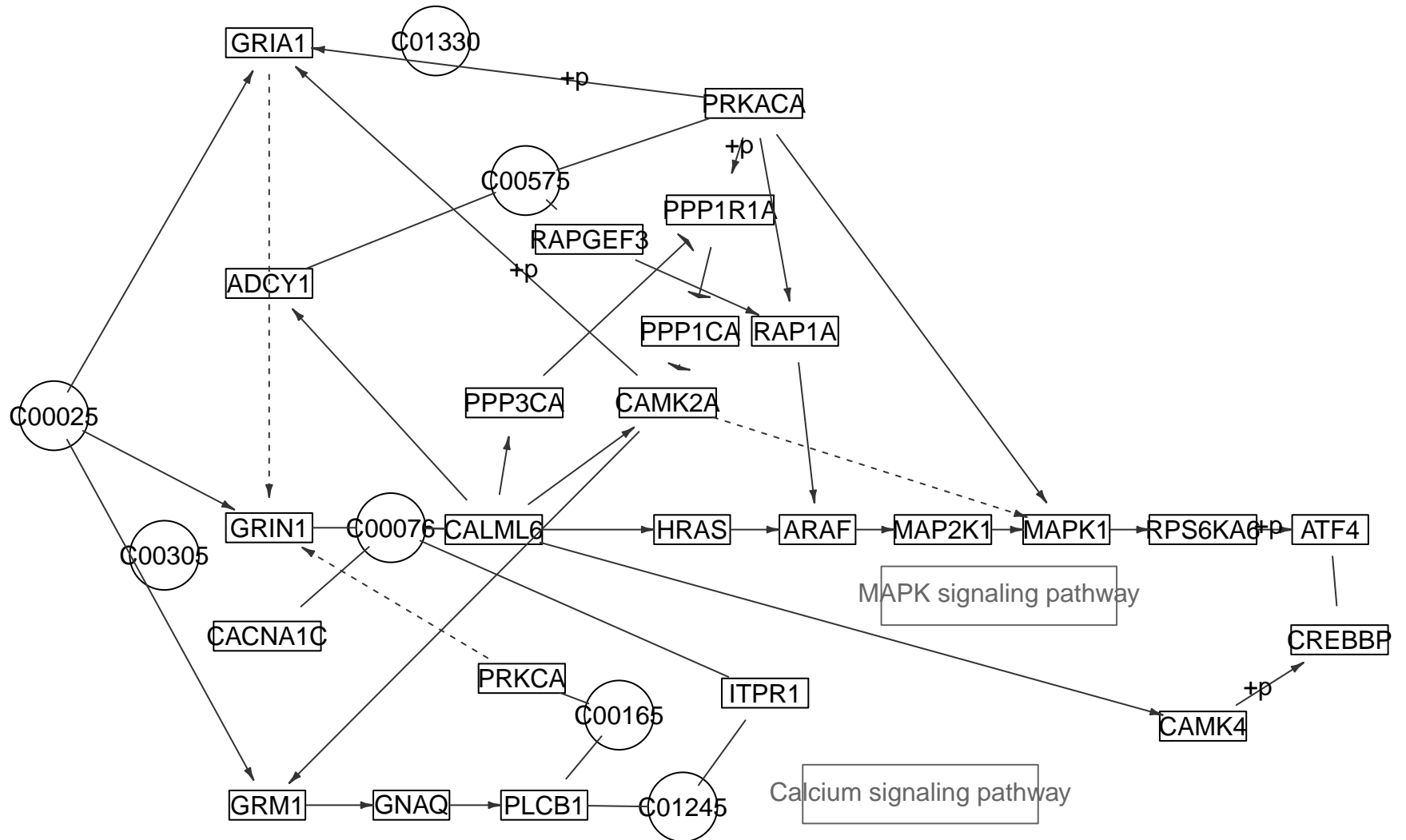
Long-term potentiation
(genes with data)

Glutamatergic synapse



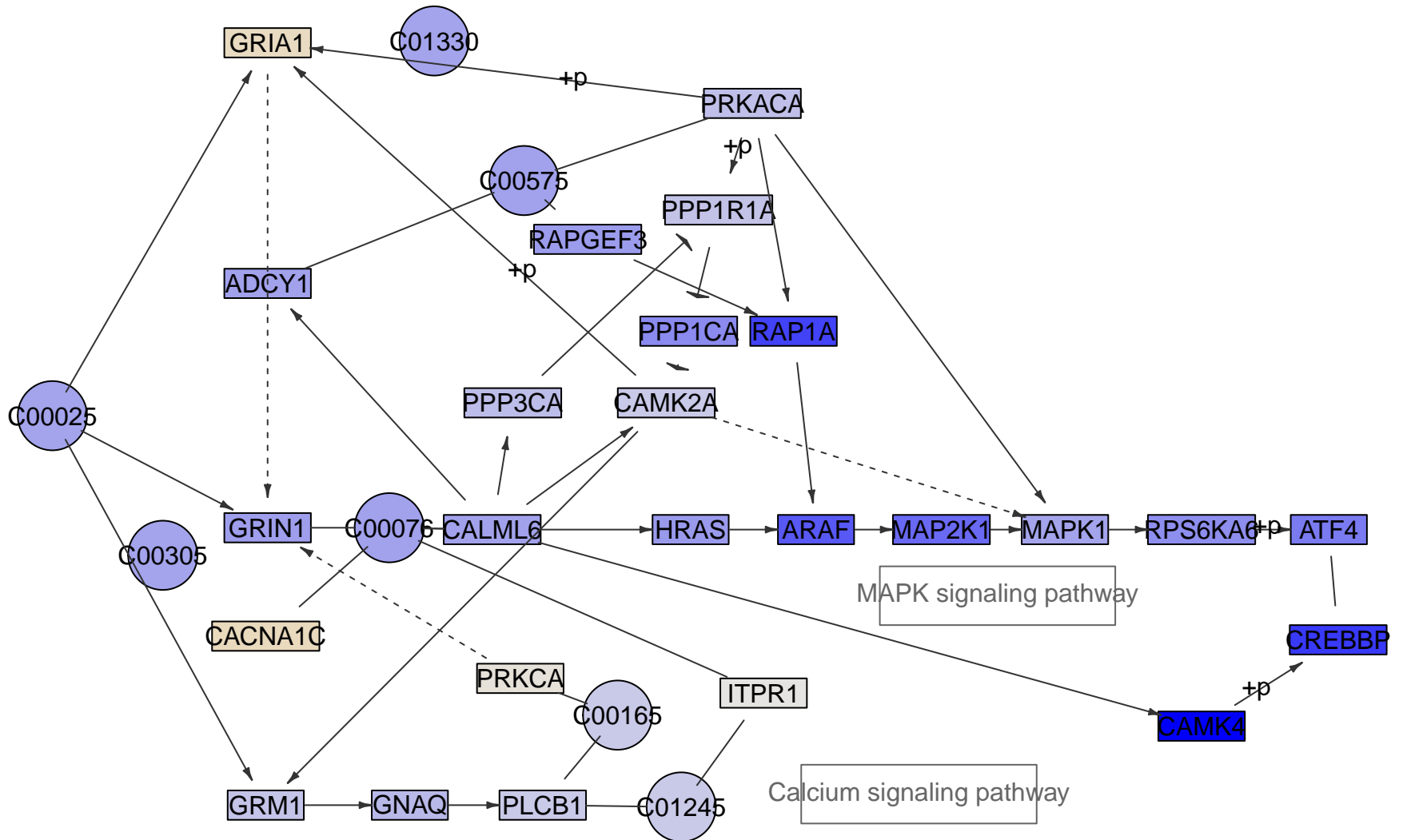
Long-term potentiation
(sink nodes)

Glutamatergic synapse



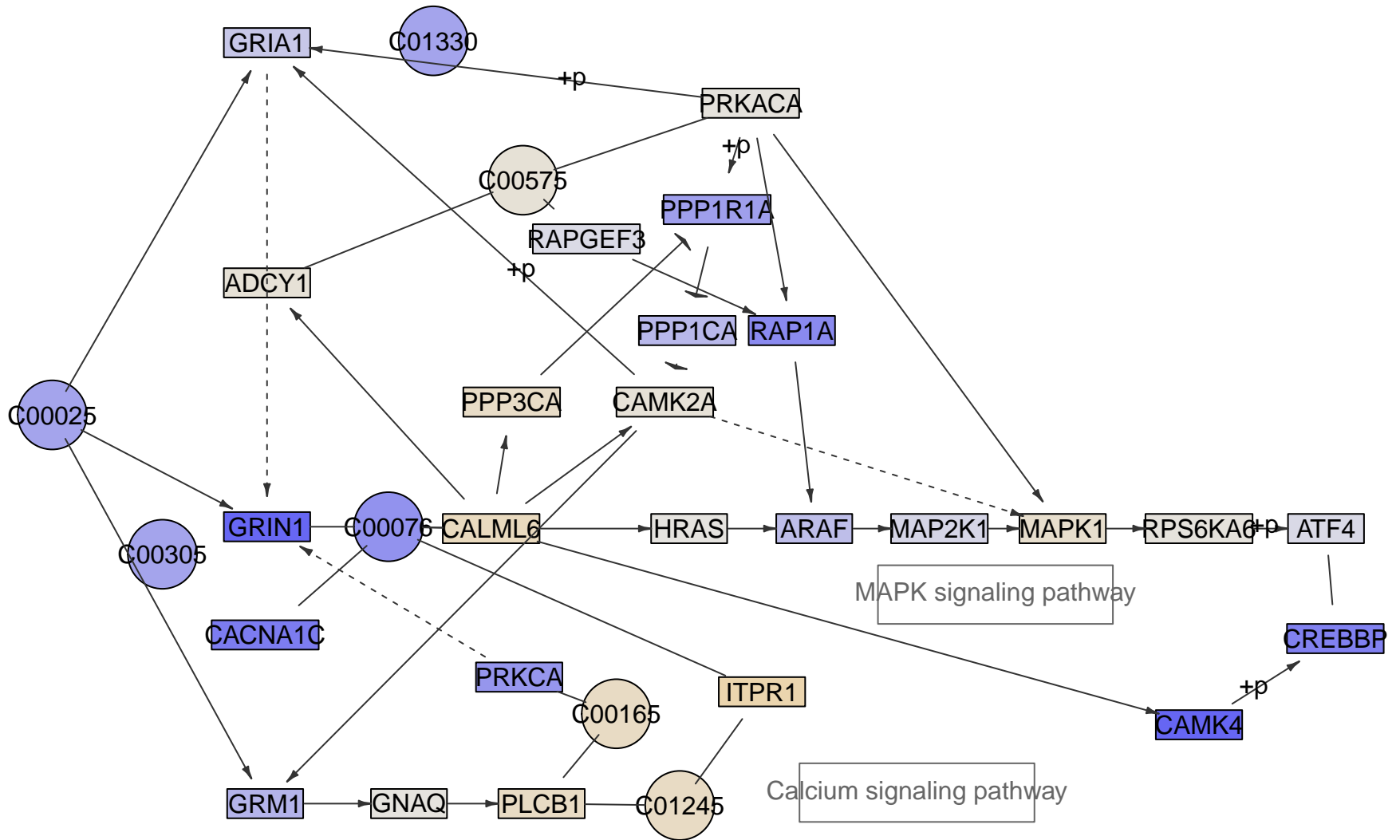
Long-term potentiation
MPI-001

Glutamatergic synapse



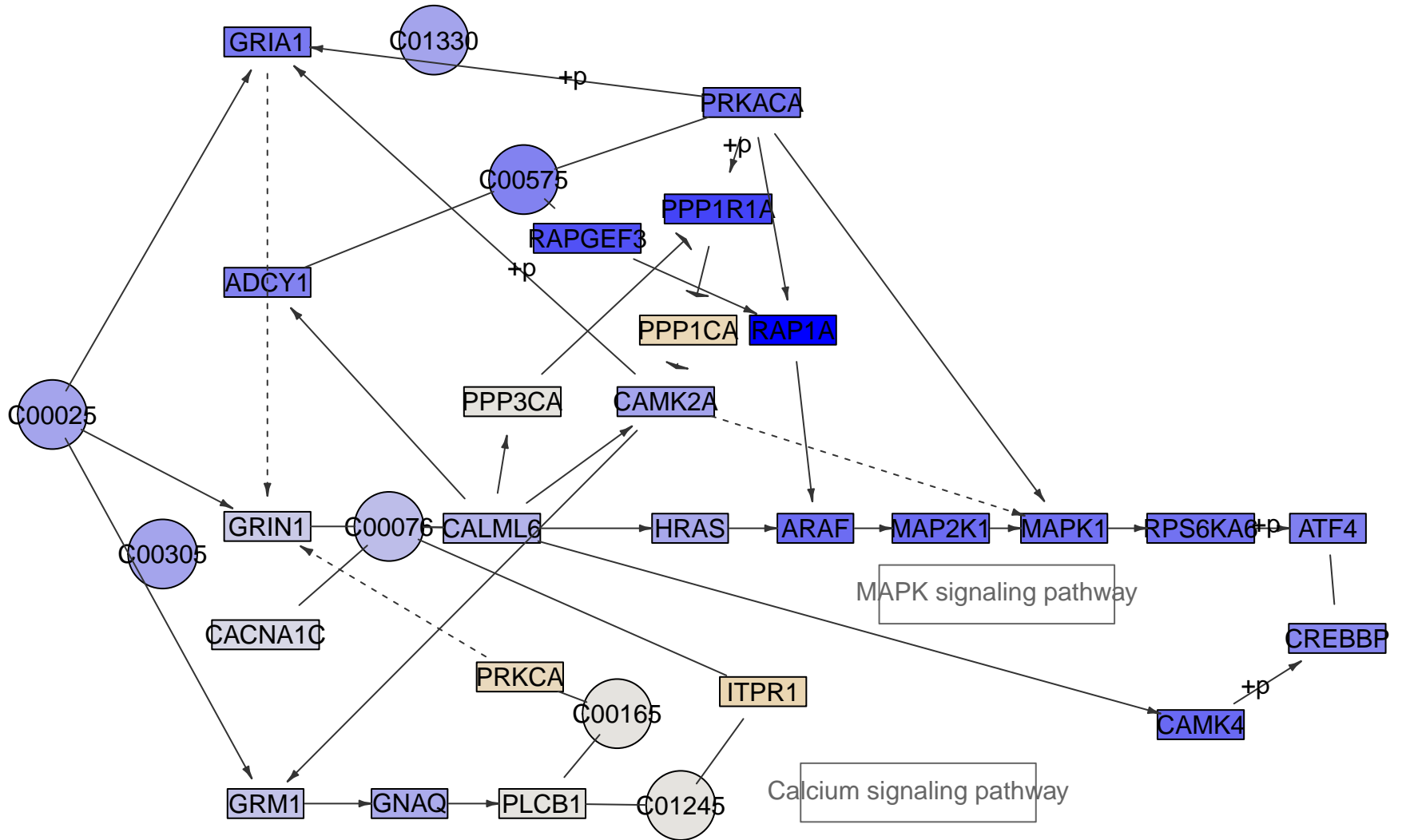
Long-term potentiation
MPI-002

Glutamatergic synapse



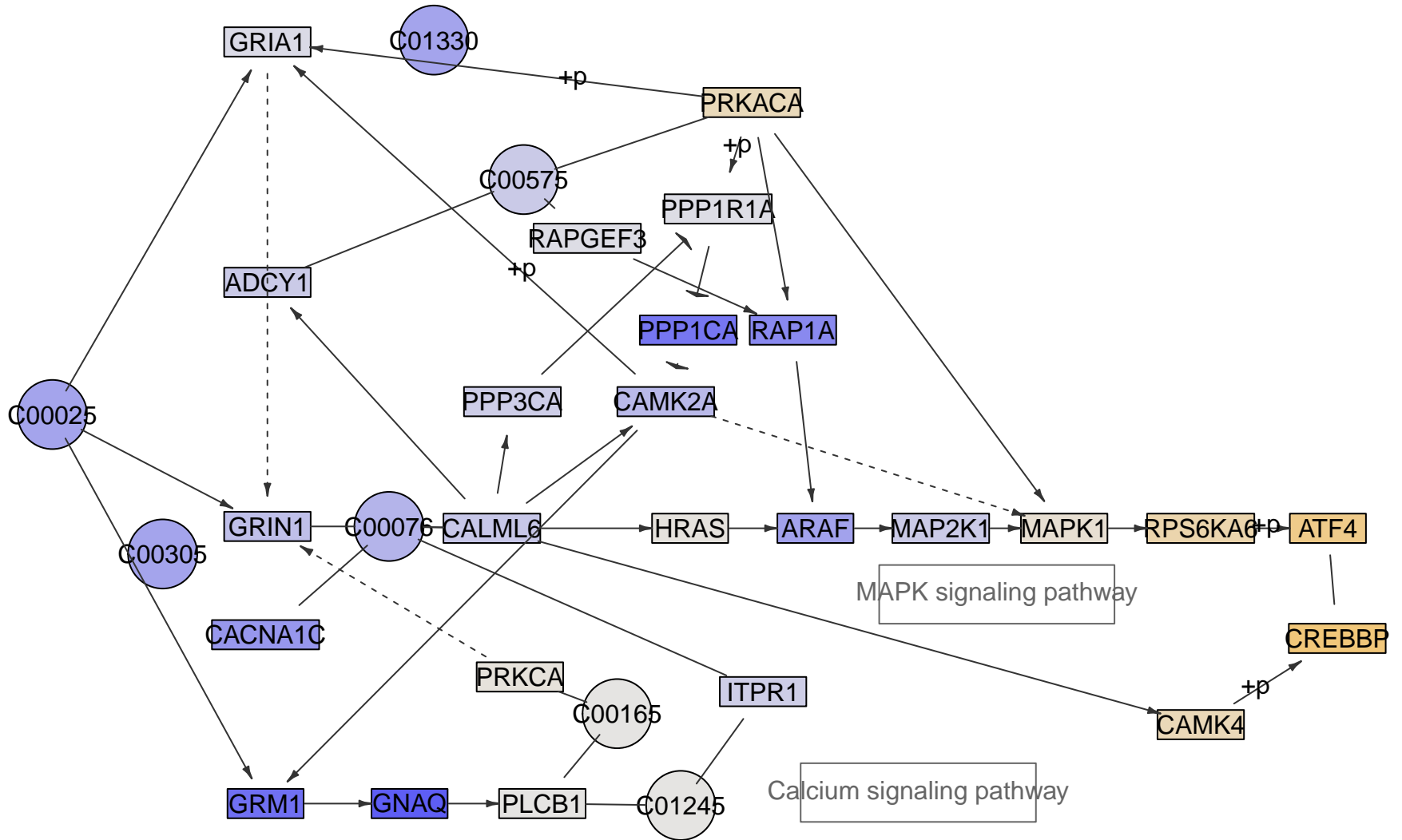
Long-term potentiation
MPI-003

Glutamatergic synapse



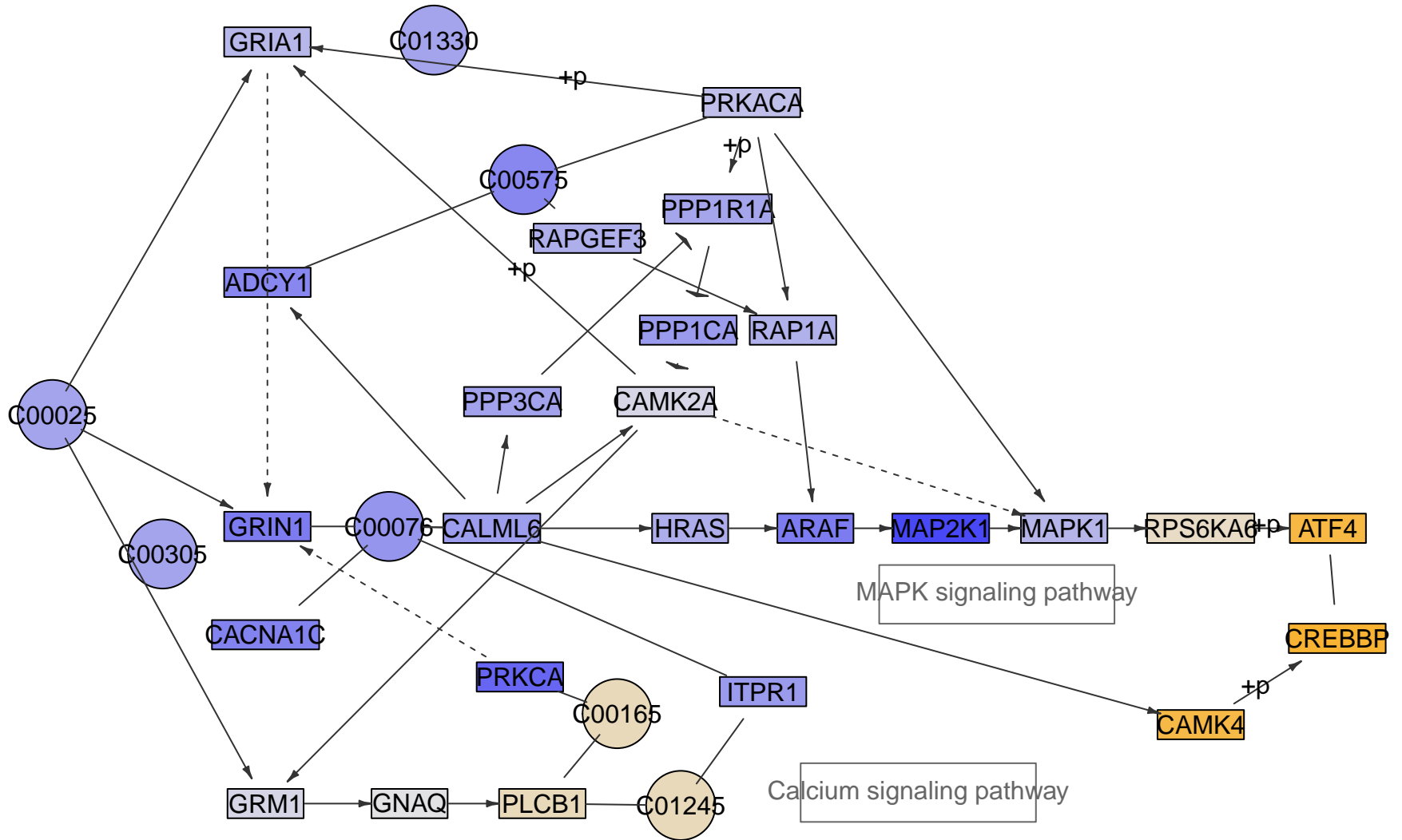
Long-term potentiation
MPI-005

Glutamatergic synapse



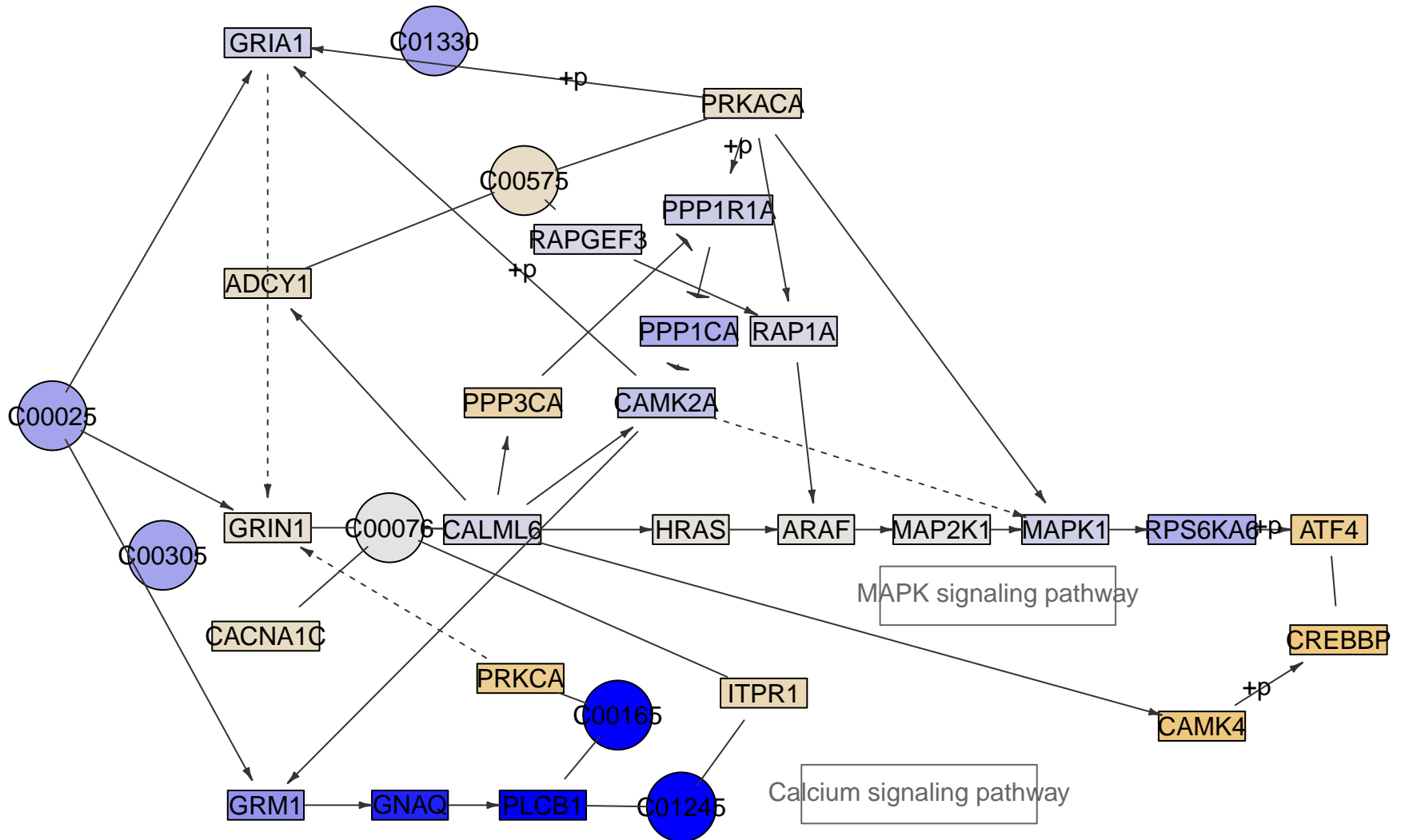
Long-term potentiation
MPI-006

Glutamatergic synapse



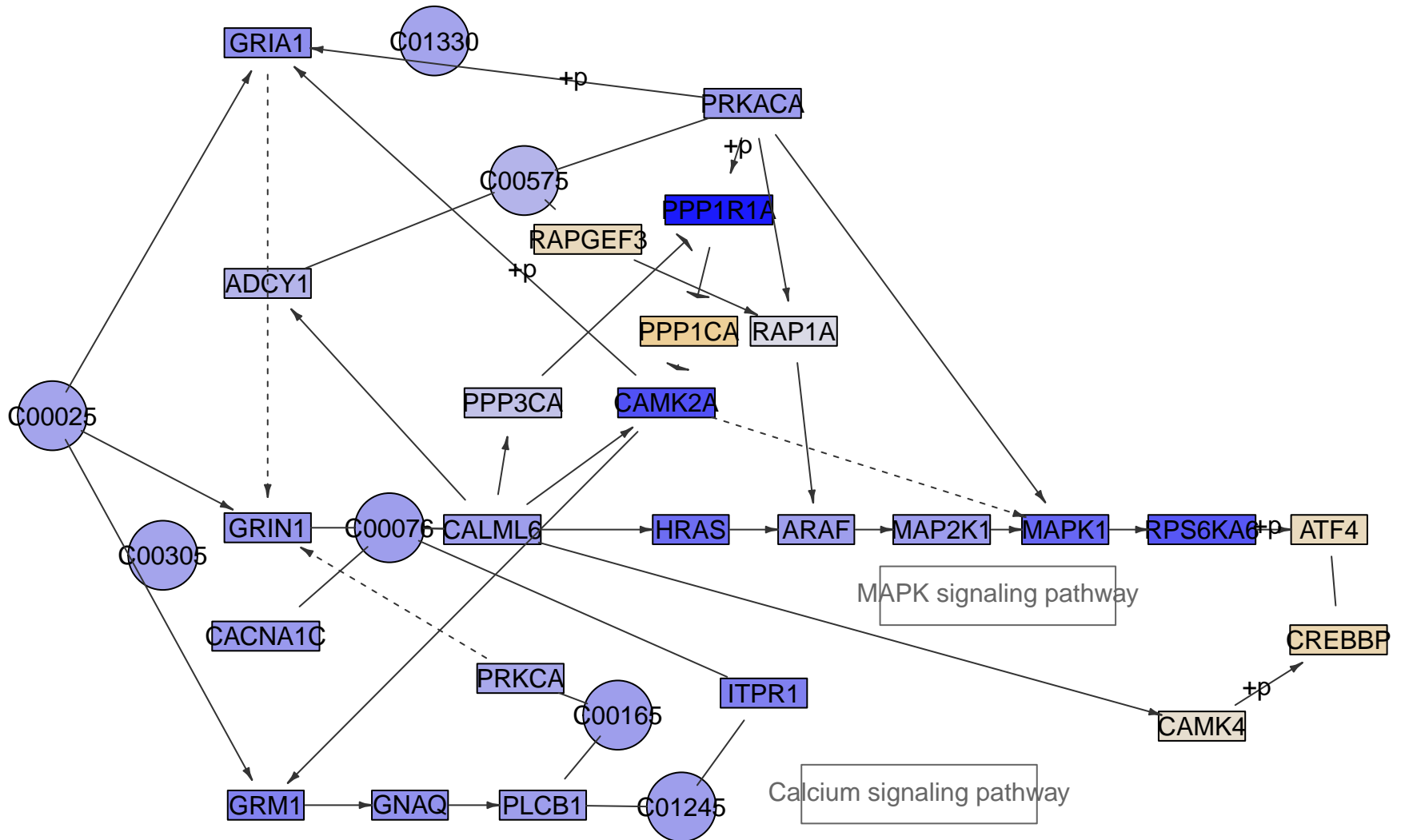
Long-term potentiation
MPI-016

Glutamatergic synapse



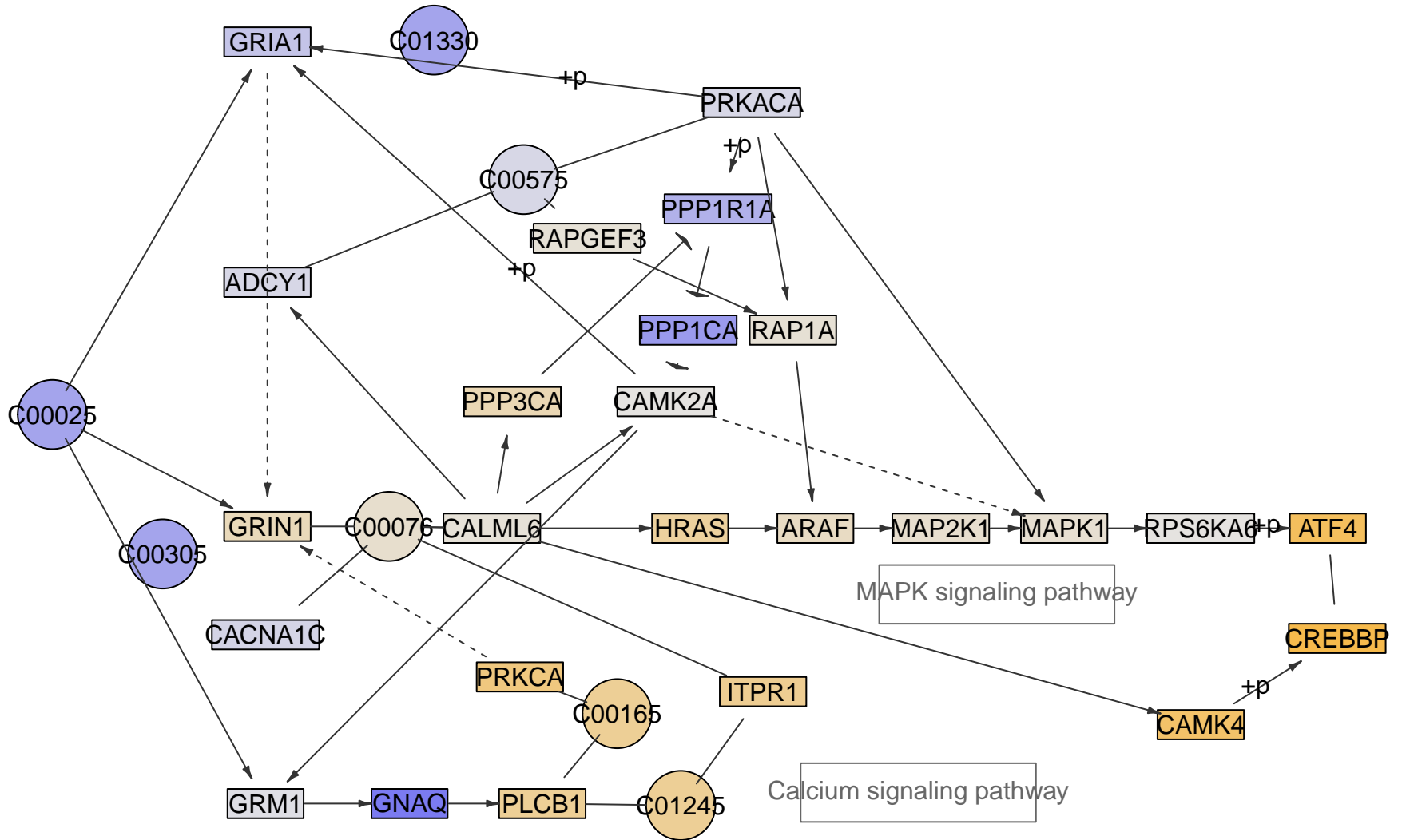
Long-term potentiation
MPI-017

Glutamatergic synapse



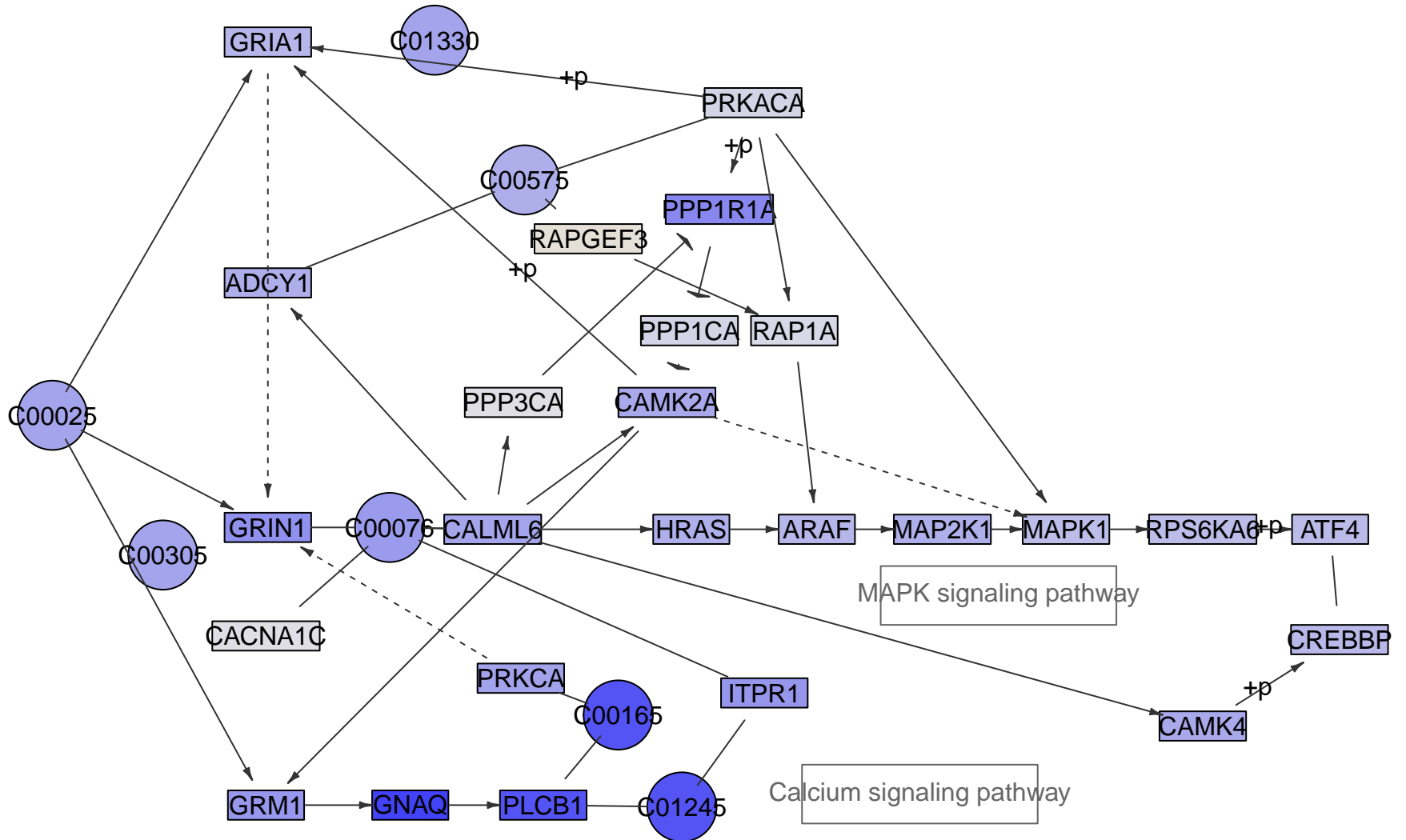
Long-term potentiation
MPI-018

Glutamatergic synapse



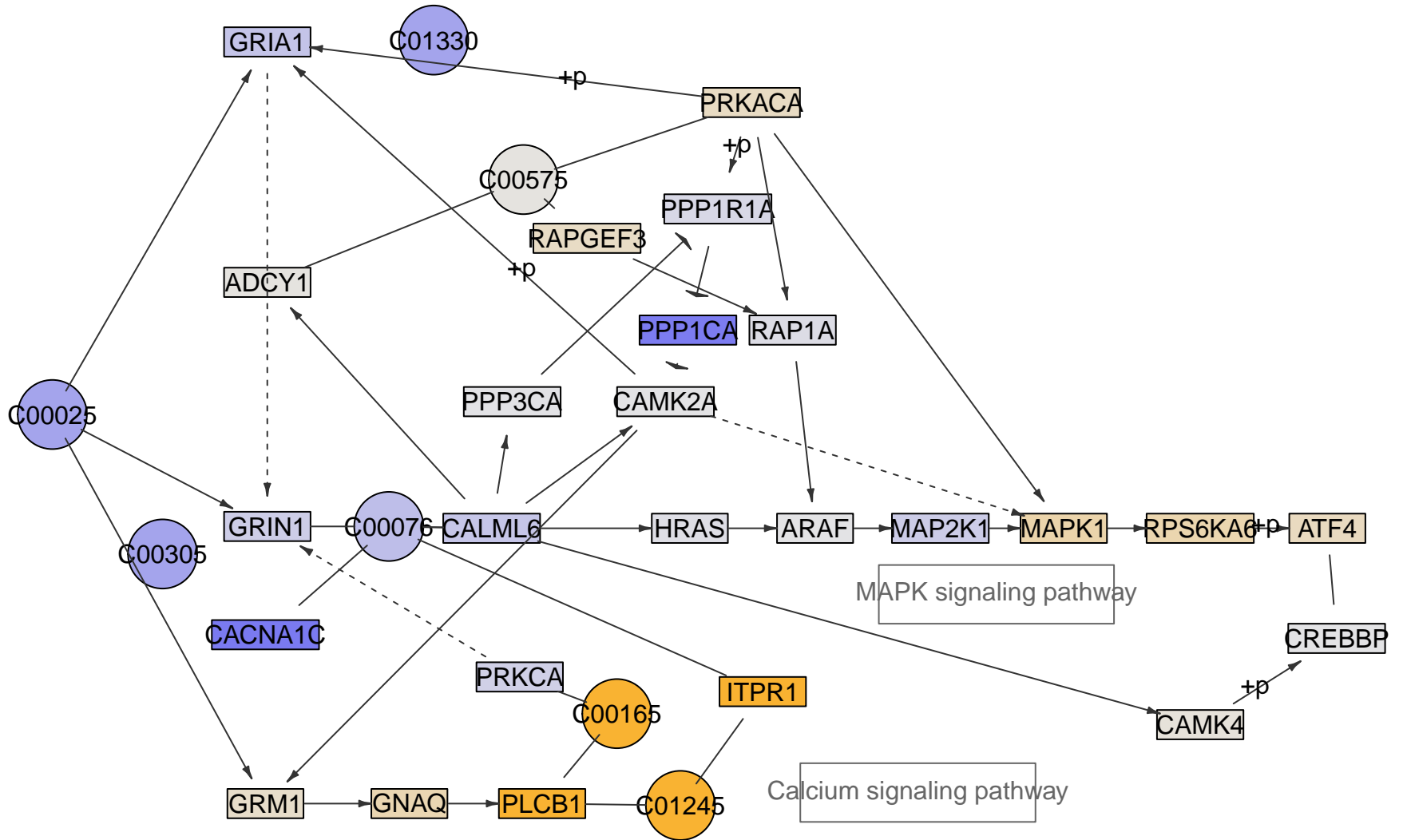
Long-term potentiation
MPI-027

Glutamatergic synapse



Long-term potentiation
MPI-032

Glutamatergic synapse

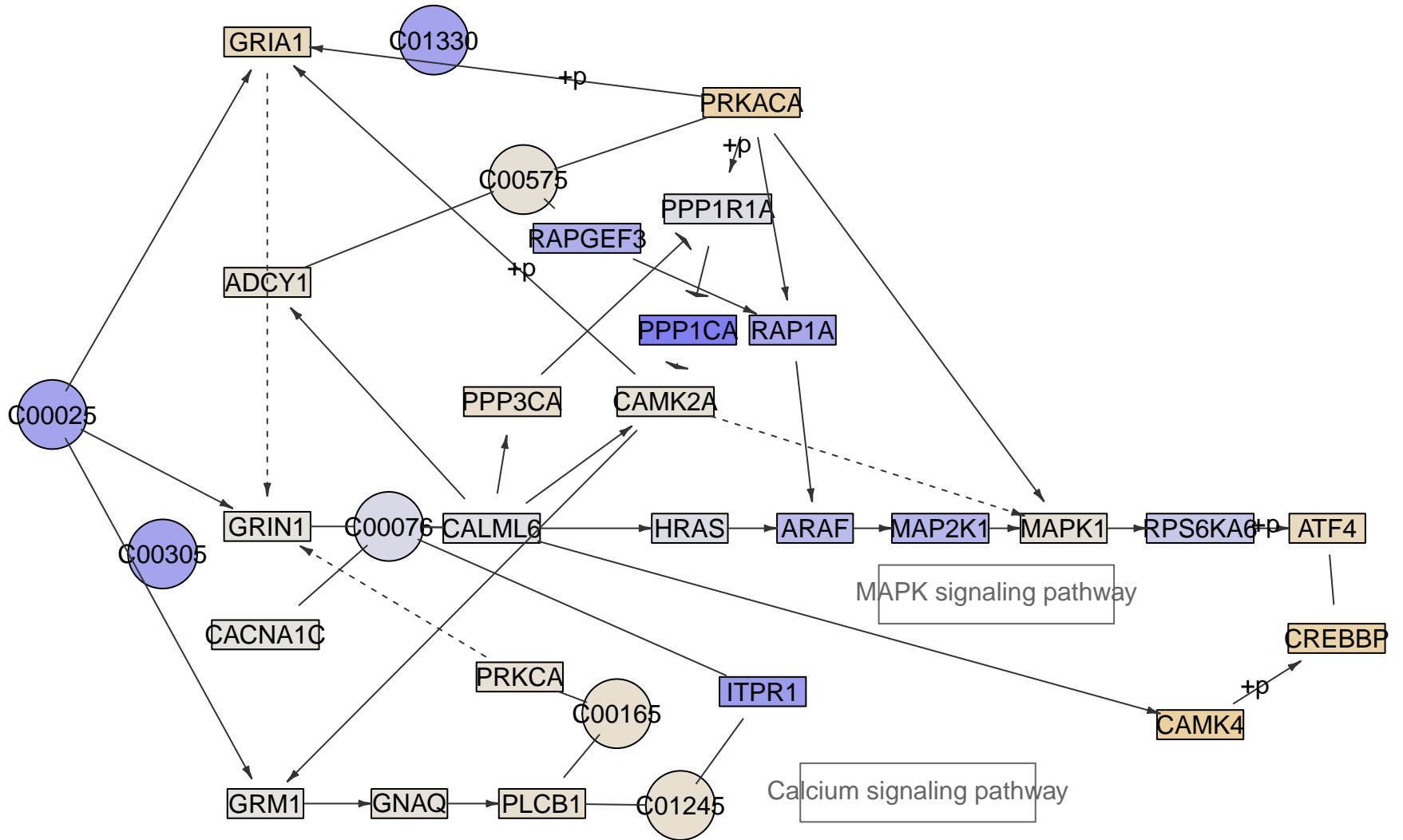


MAPK signaling pathway

Calcium signaling pathway

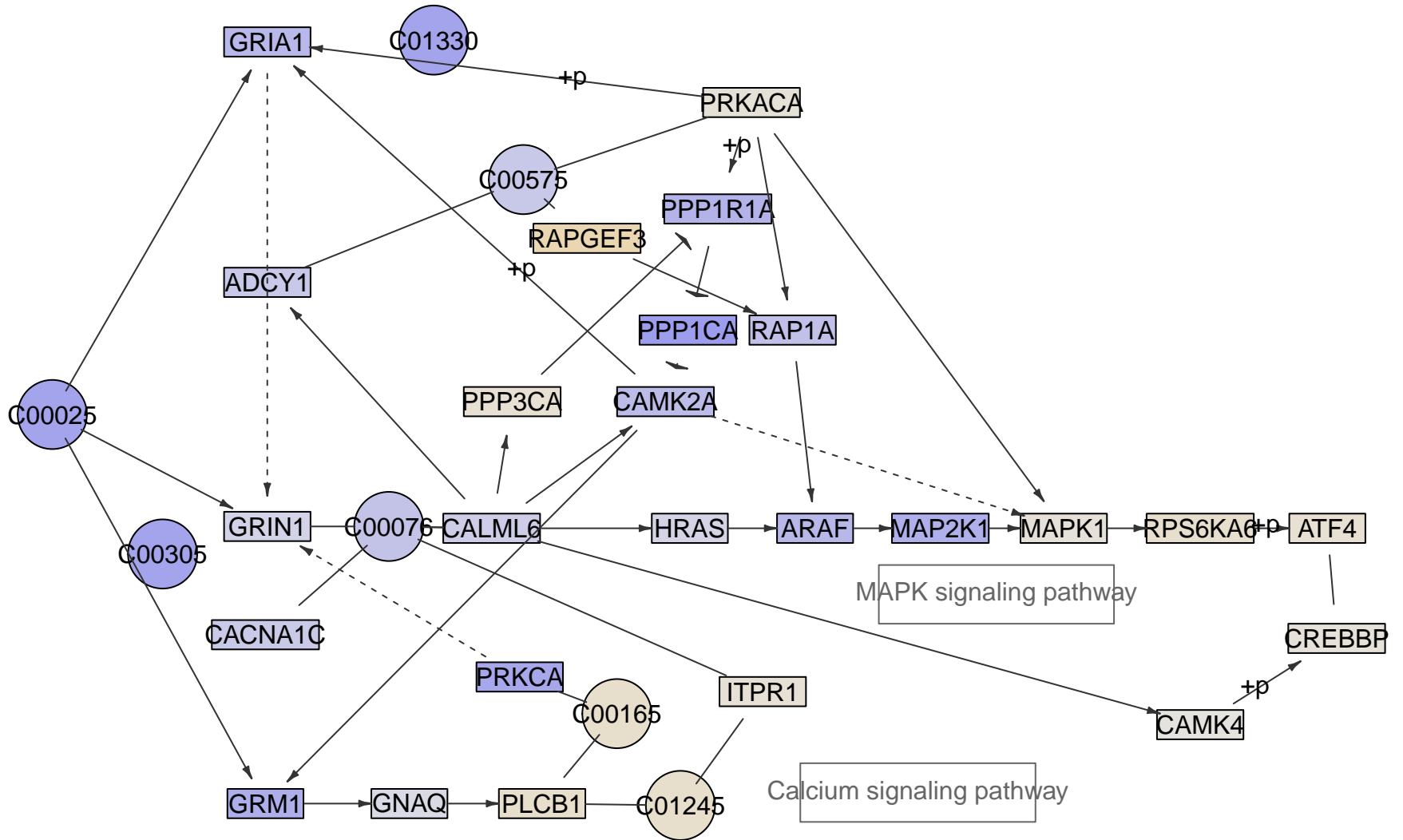
Long-term potentiation
MPI-033

Glutamatergic synapse



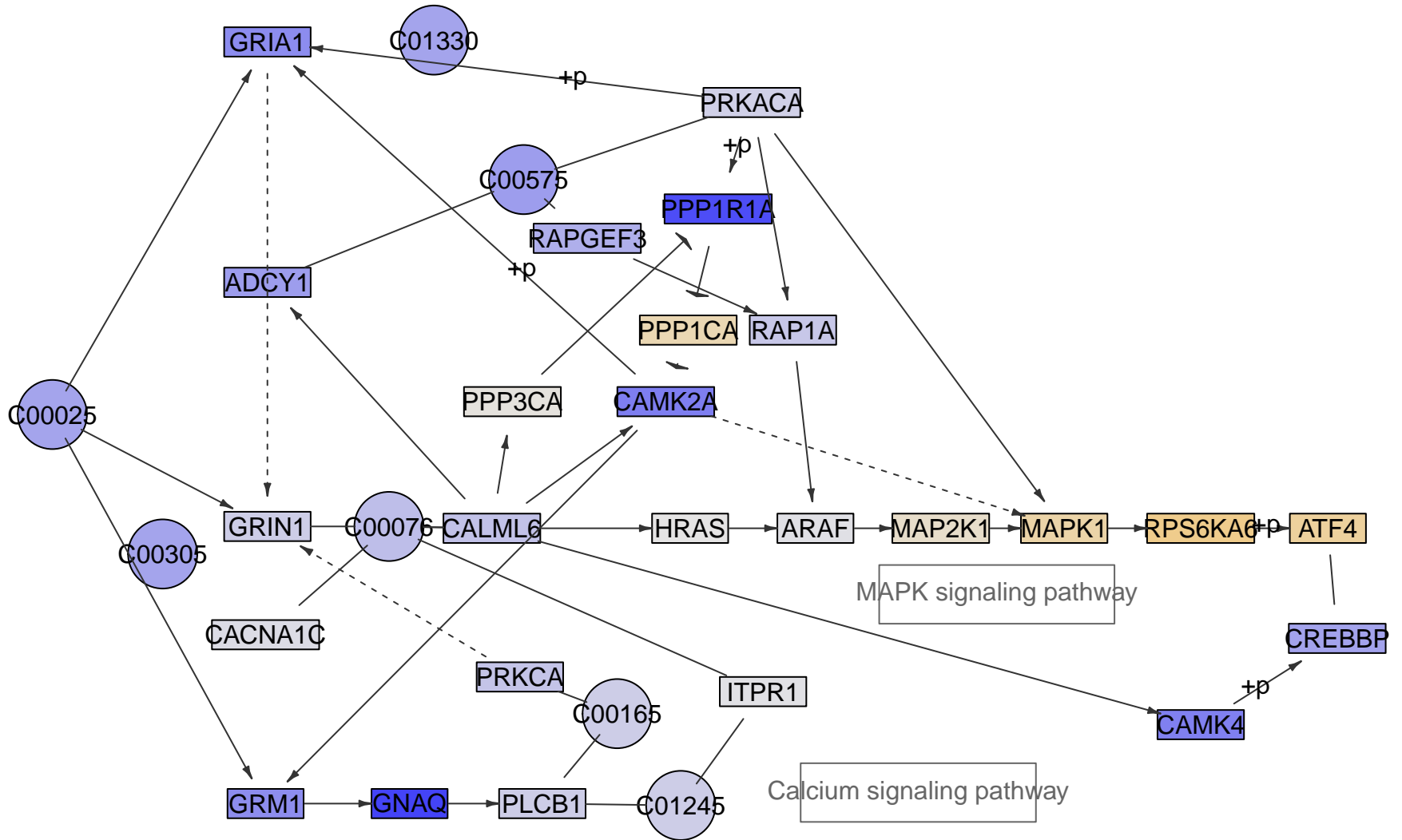
Long-term potentiation
MPI-034

Glutamatergic synapse



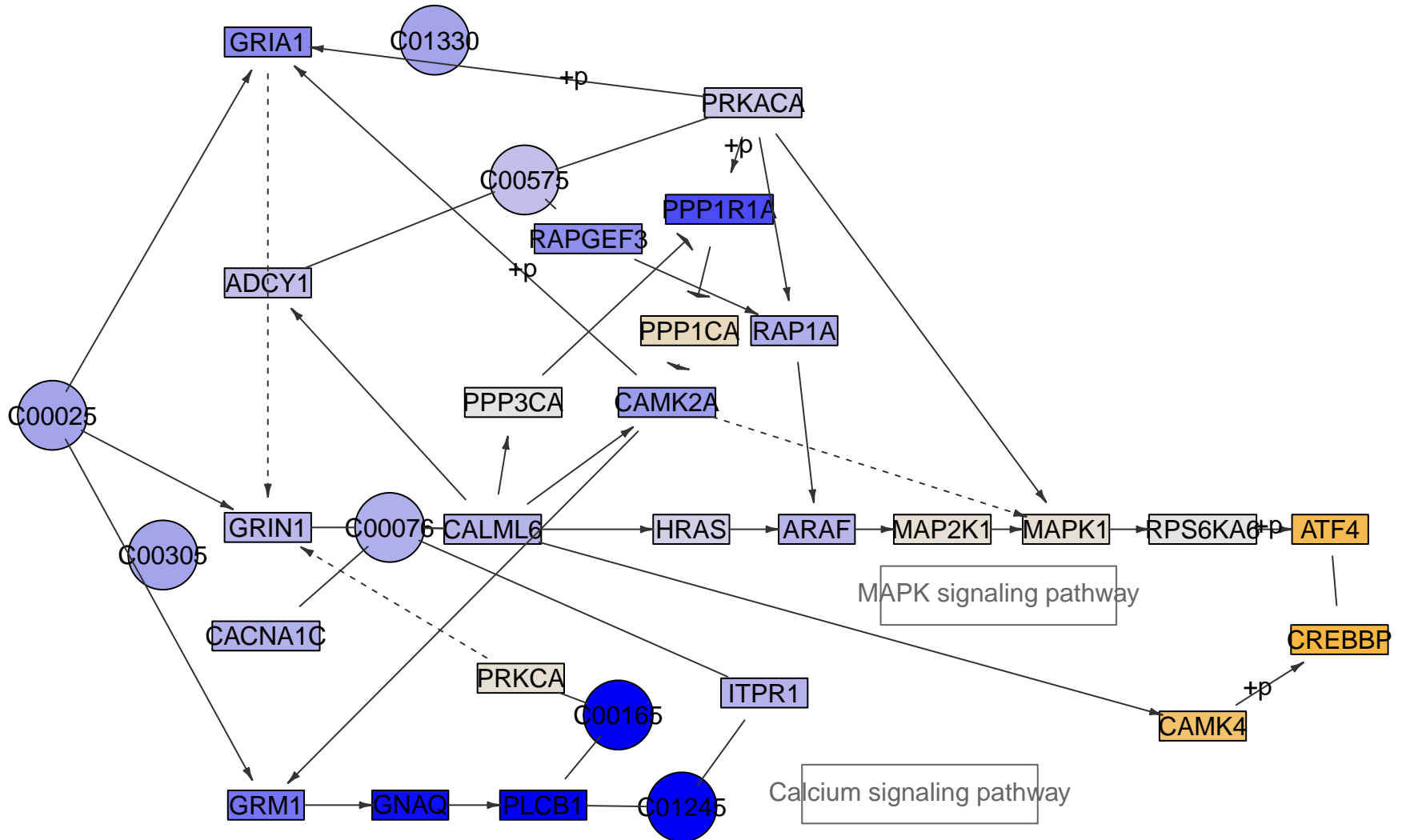
Long-term potentiation
MPI-043

Glutamatergic synapse



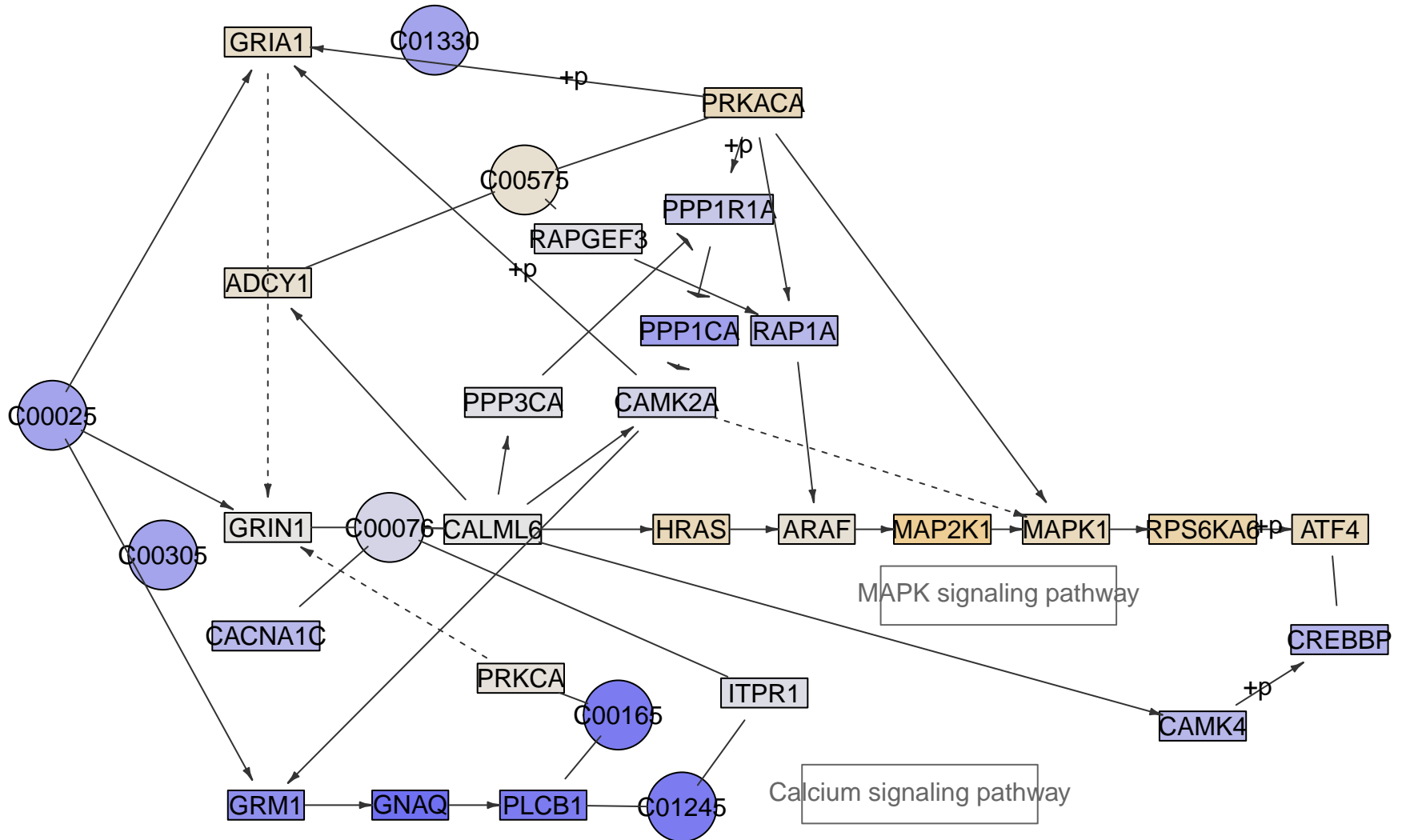
Long-term potentiation
MPI-044

Glutamatergic synapse



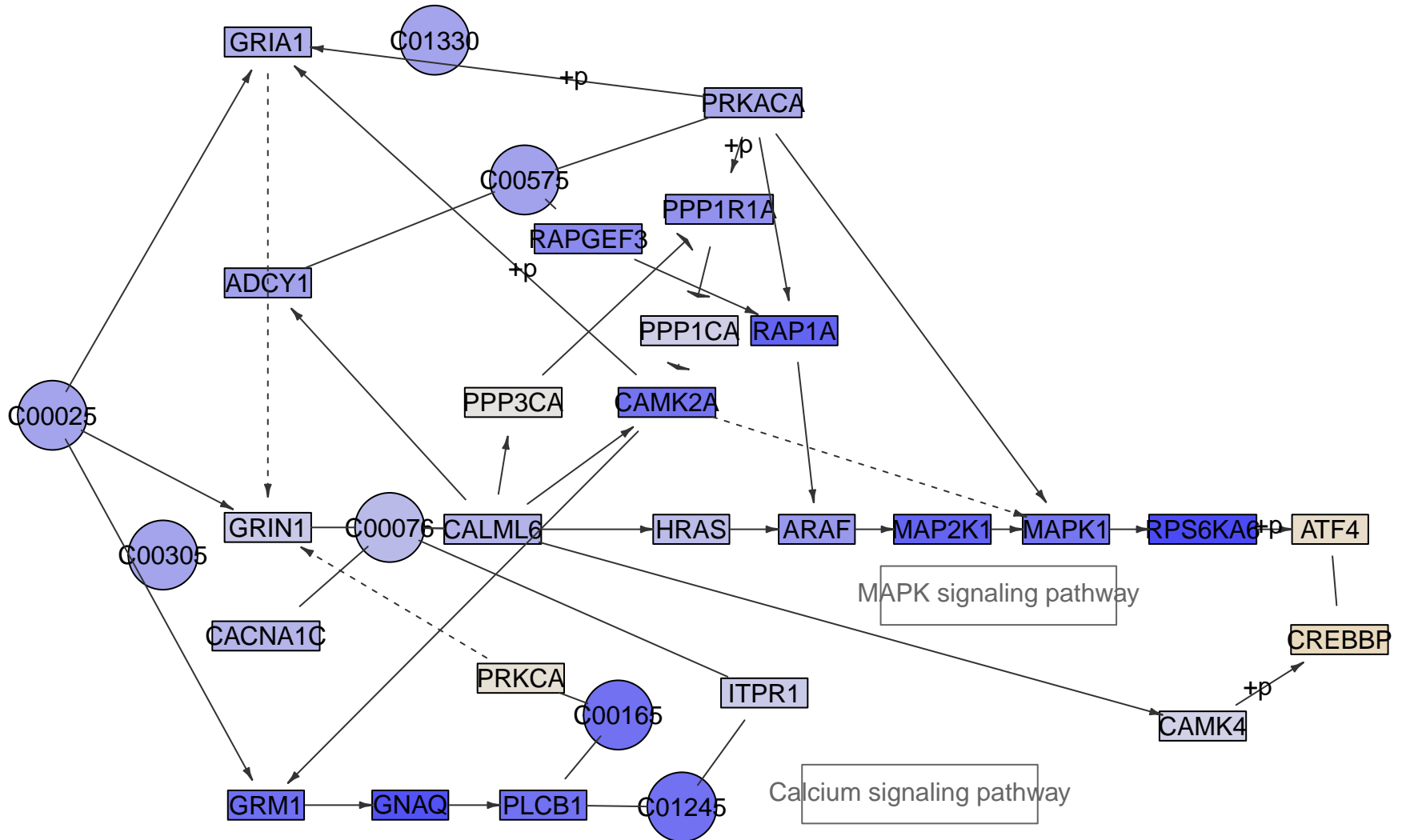
Long-term potentiation
MPI-048

Glutamatergic synapse



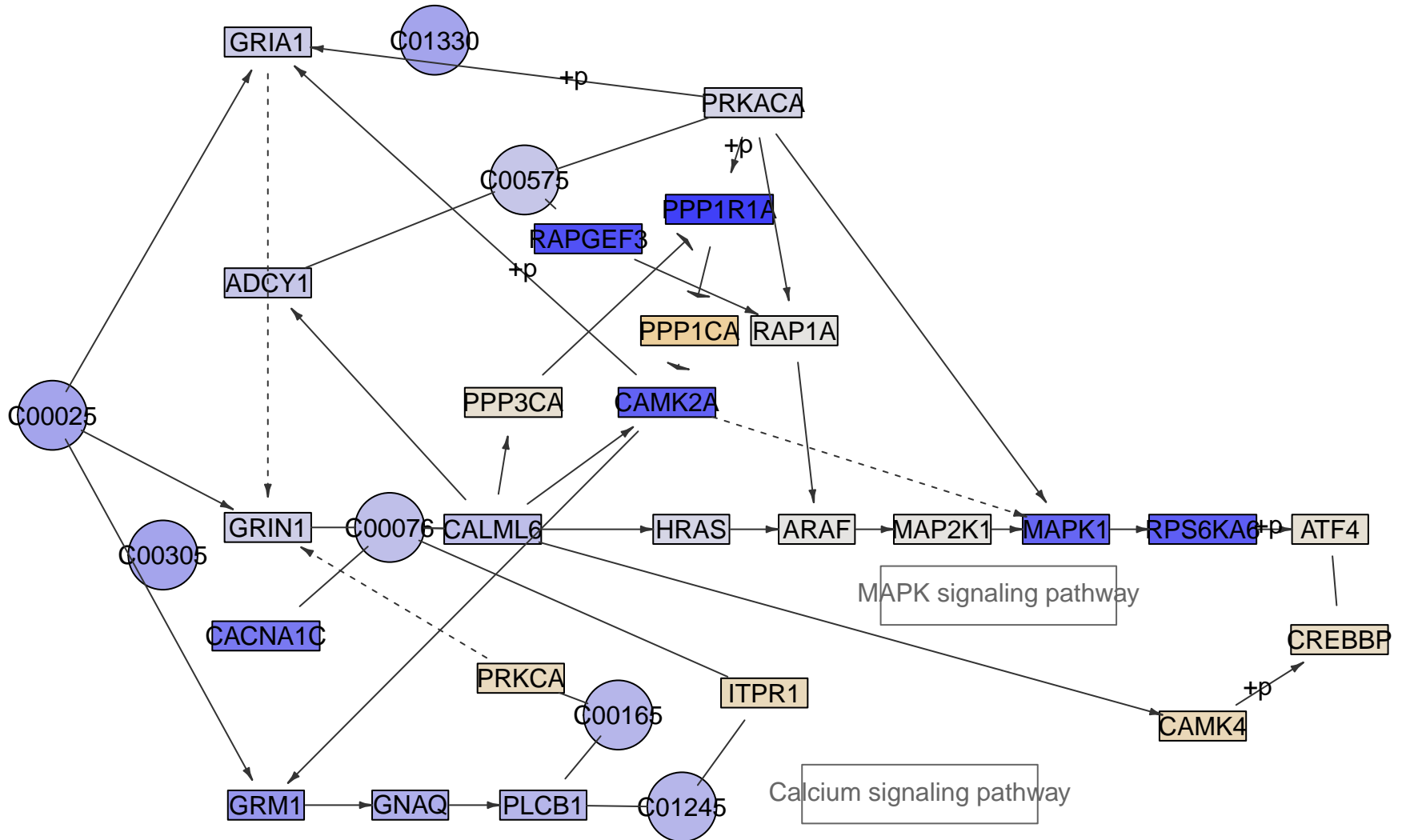
Long-term potentiation
MPI-055

Glutamatergic synapse



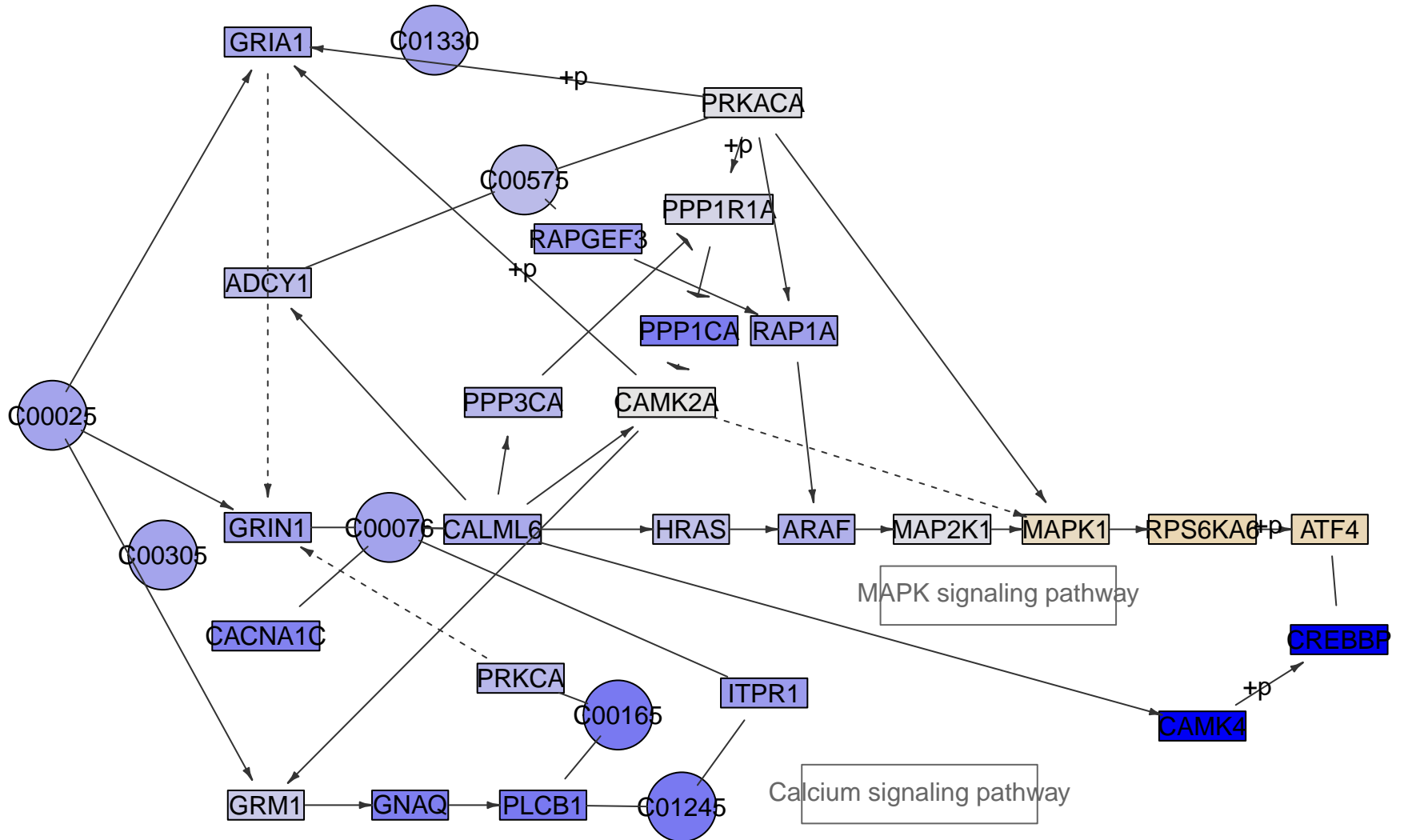
Long-term potentiation
MPI-065

Glutamatergic synapse



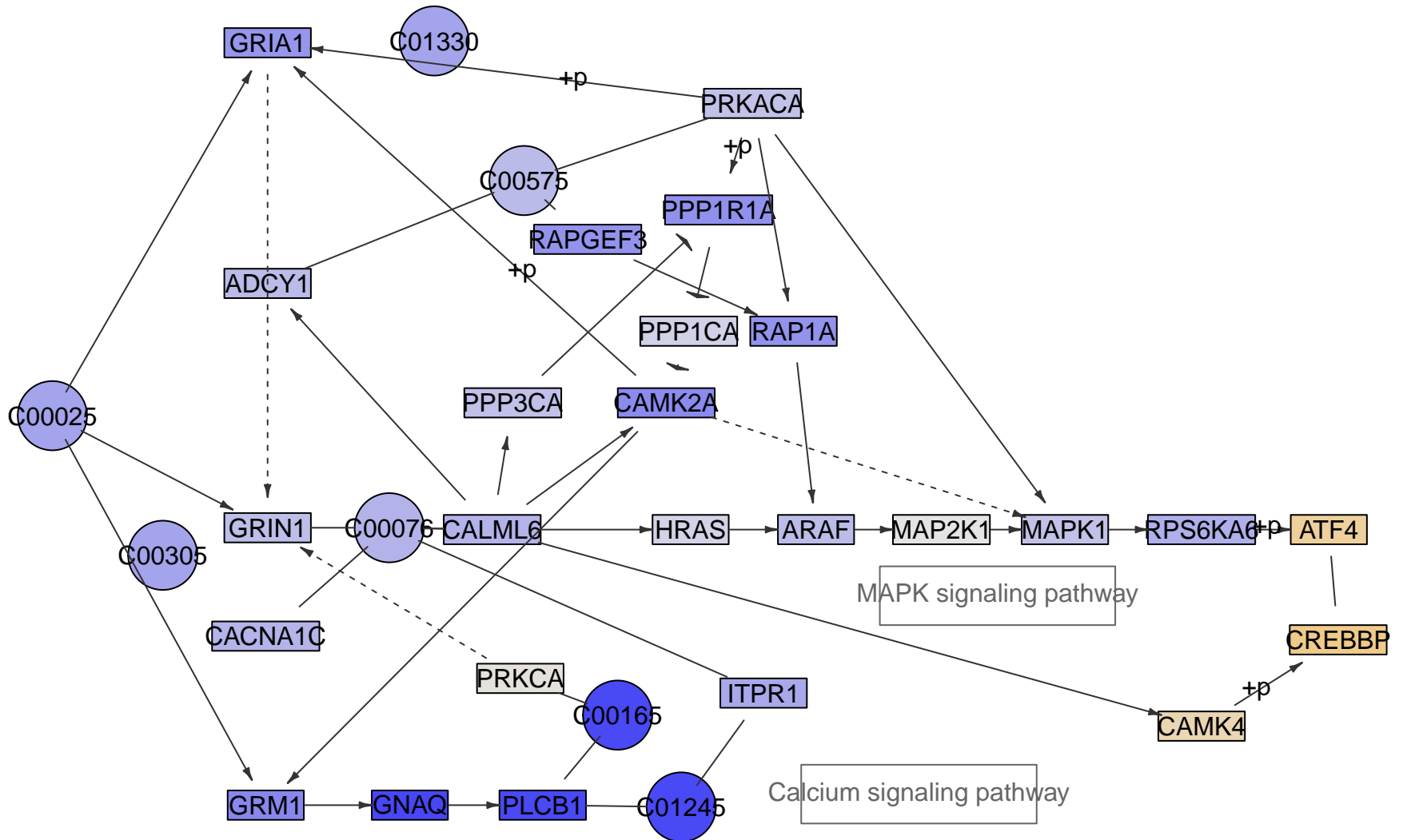
Long-term potentiation
MPI-071

Glutamatergic synapse



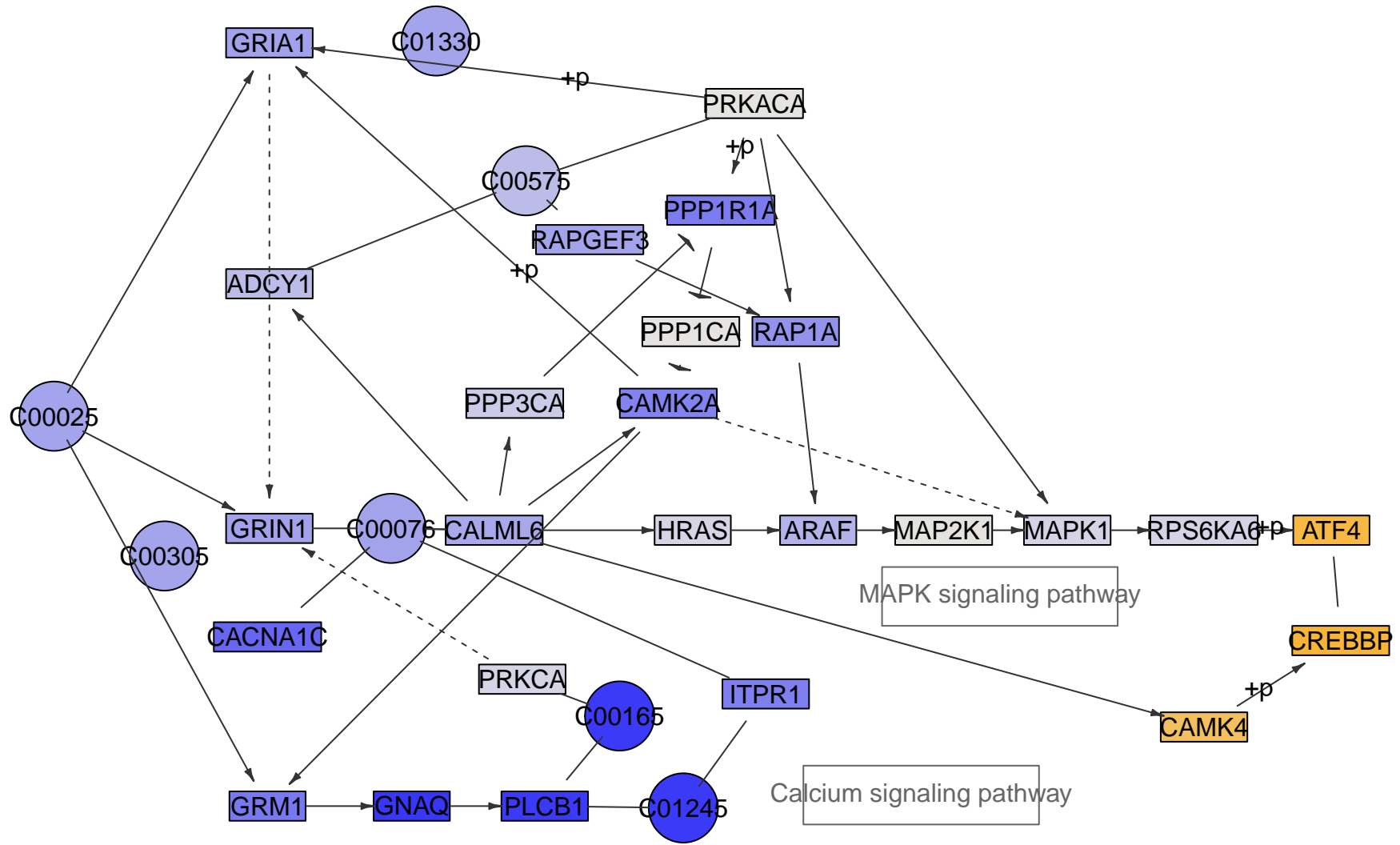
Long-term potentiation
MPI-075

Glutamatergic synapse



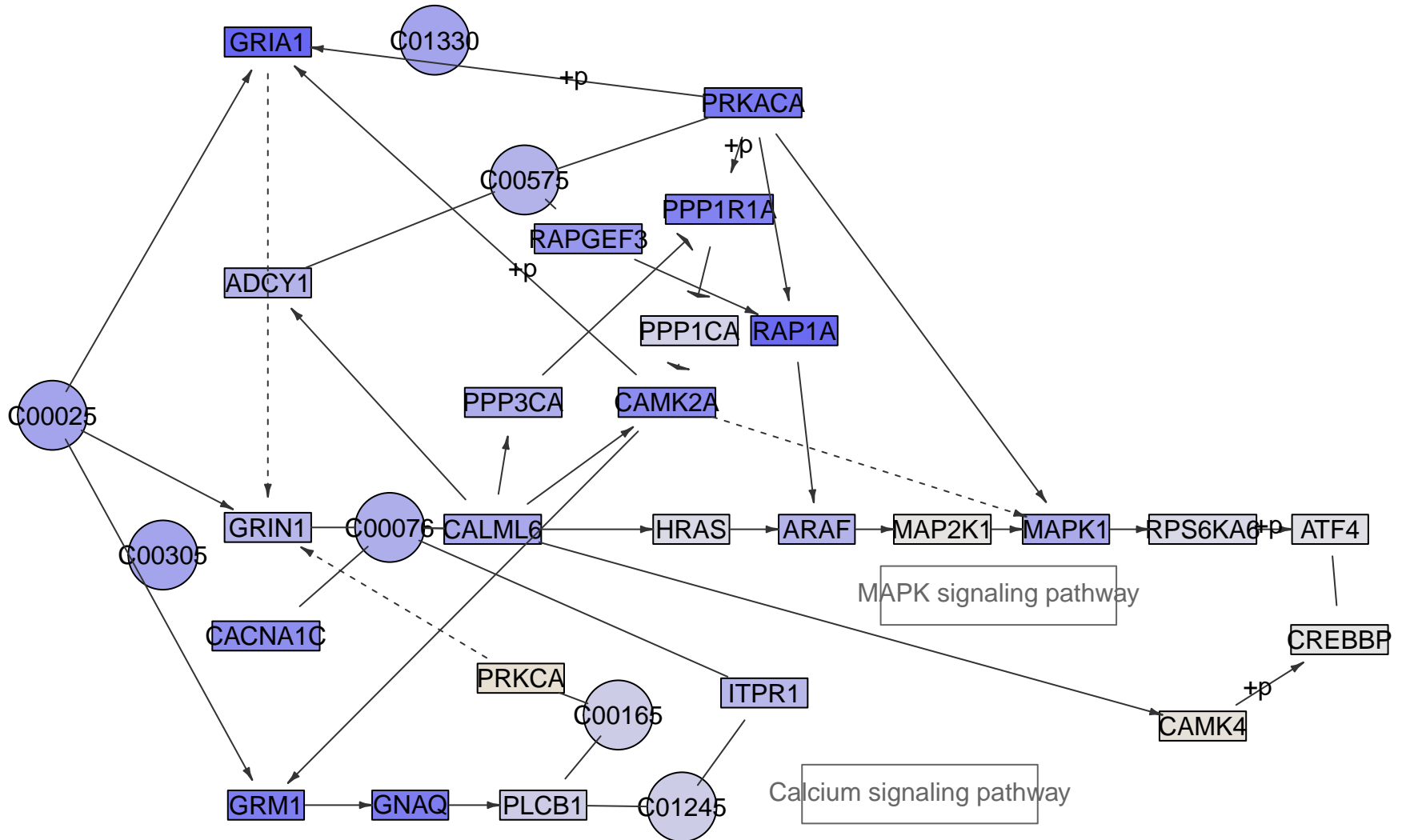
Long-term potentiation
MPI-077

Glutamatergic synapse



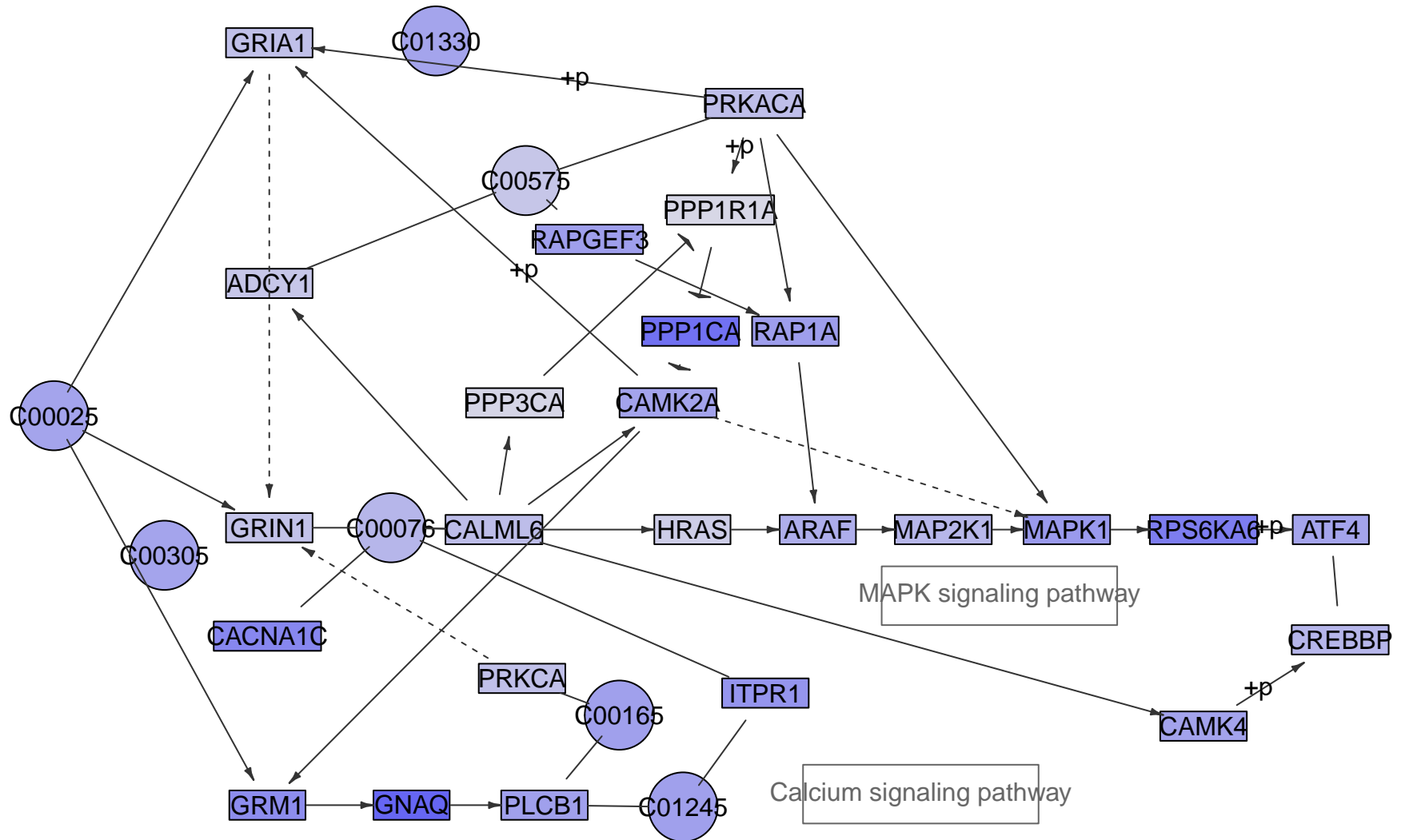
Long-term potentiation
MPI-078

Glutamatergic synapse



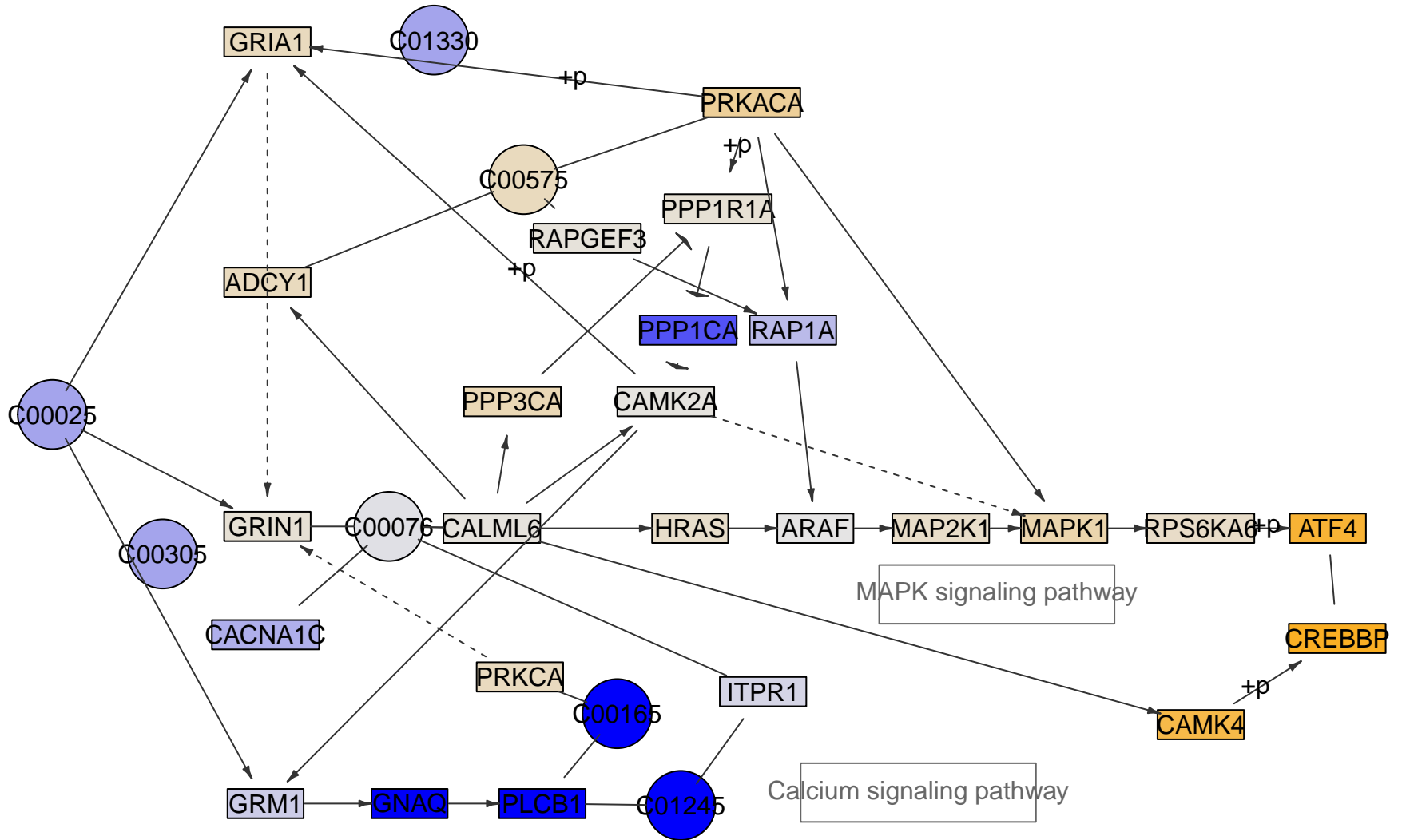
Long-term potentiation
MPI-079

Glutamatergic synapse



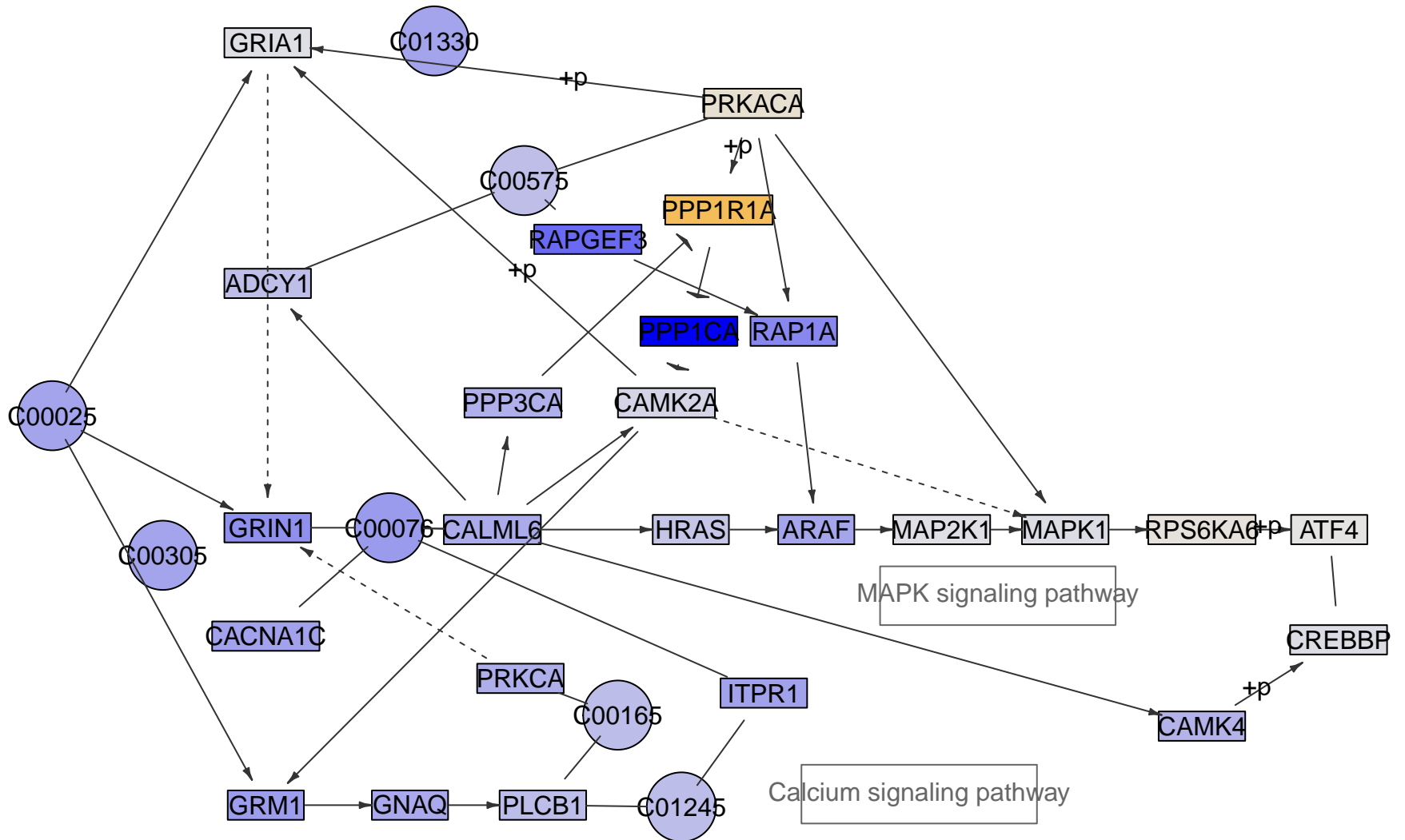
Long-term potentiation
MPI-080

Glutamatergic synapse



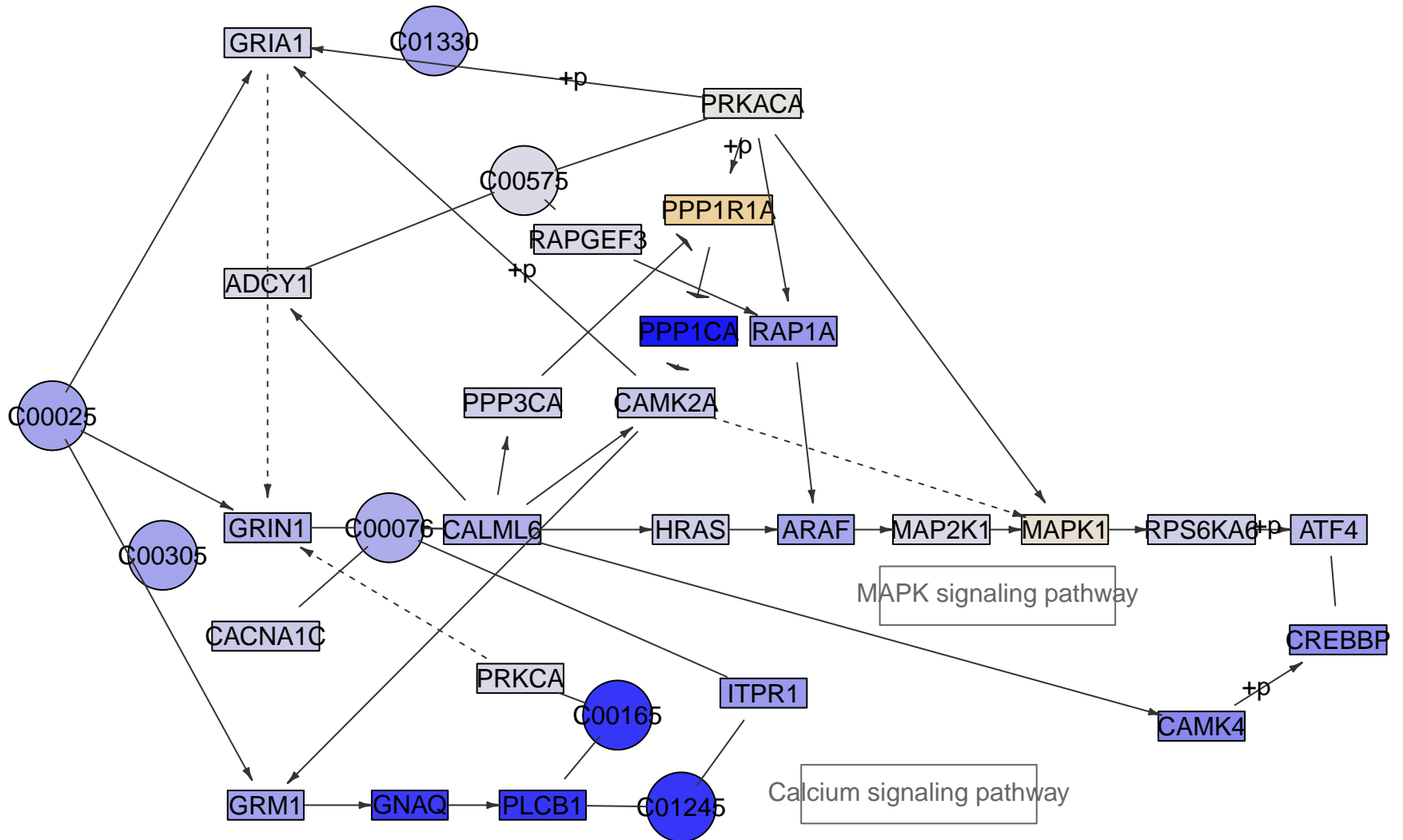
Long-term potentiation
MPI-081

Glutamatergic synapse



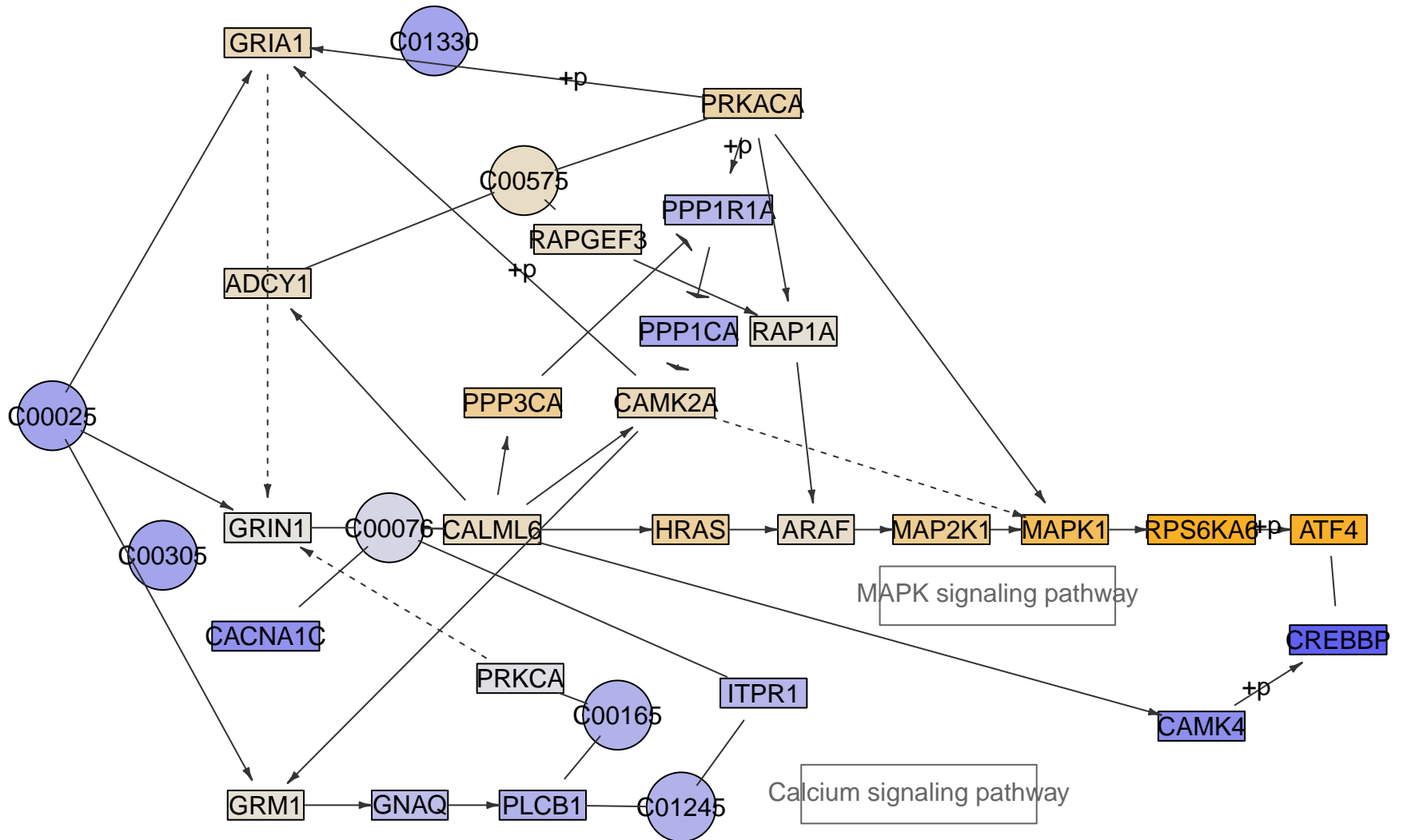
Long-term potentiation
MPI-082

Glutamatergic synapse



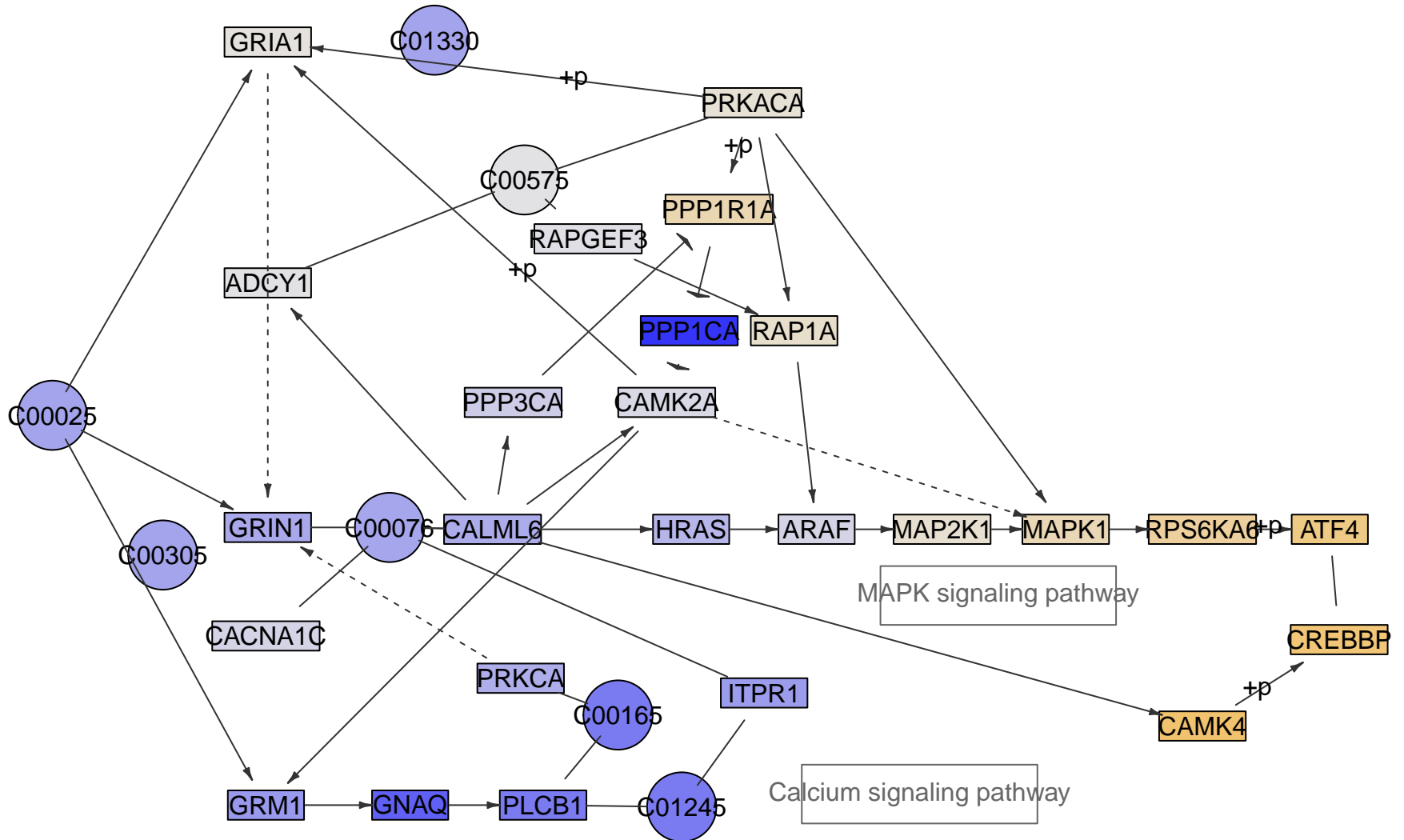
Long-term potentiation
MPI-084

Glutamatergic synapse



Long-term potentiation
MPI-085

Glutamatergic synapse

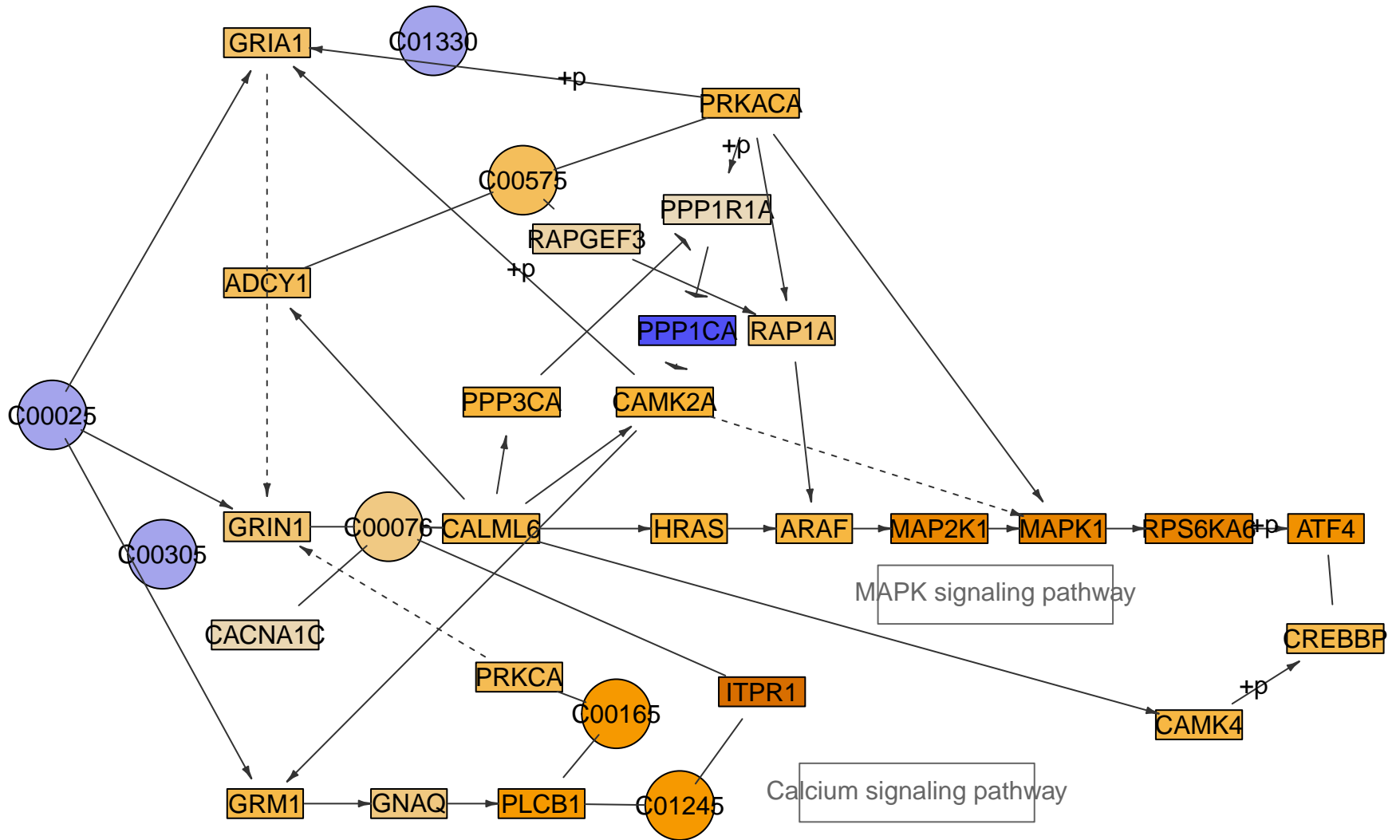


MAPK signaling pathway

Calcium signaling pathway

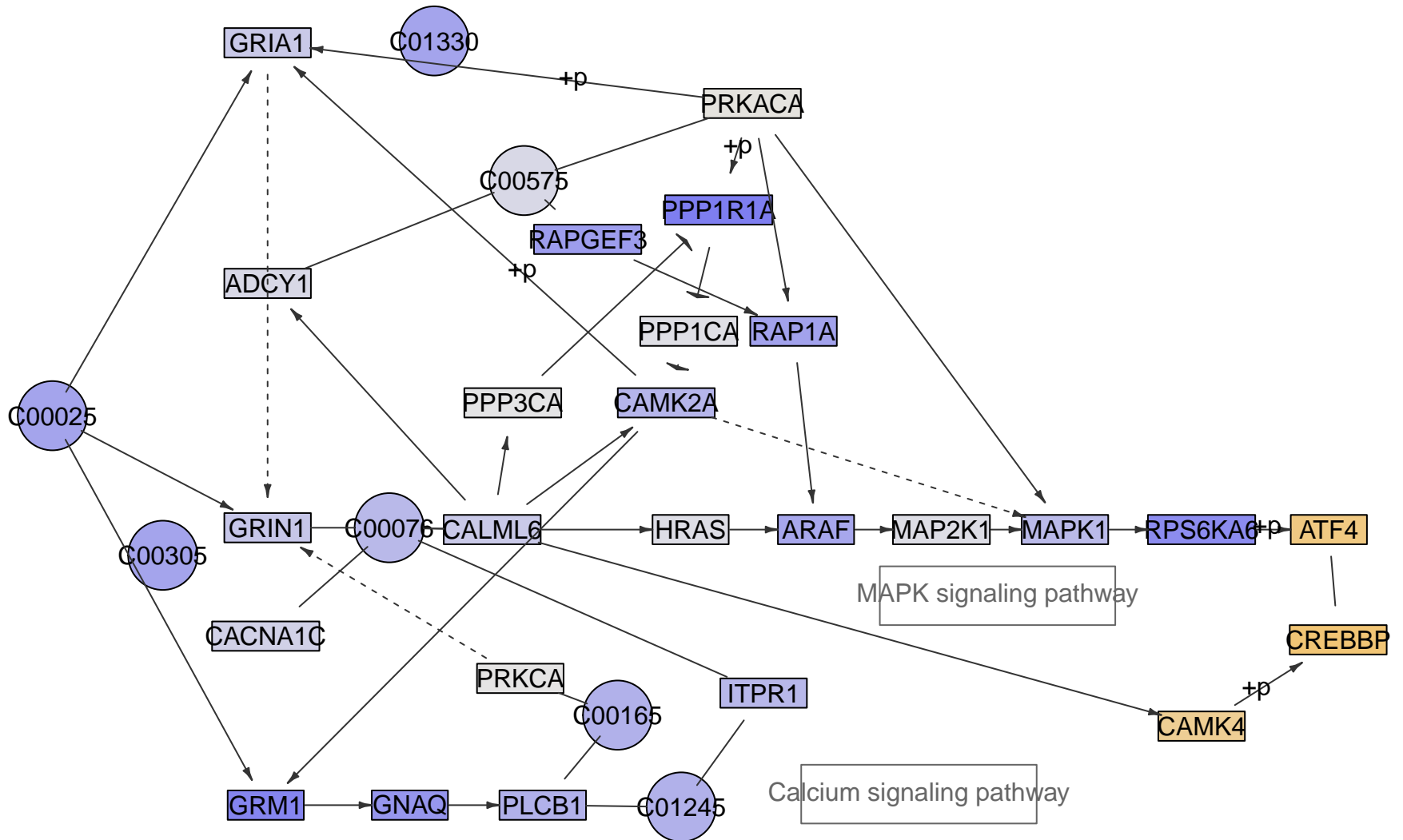
Long-term potentiation
MPI-086

Glutamatergic synapse



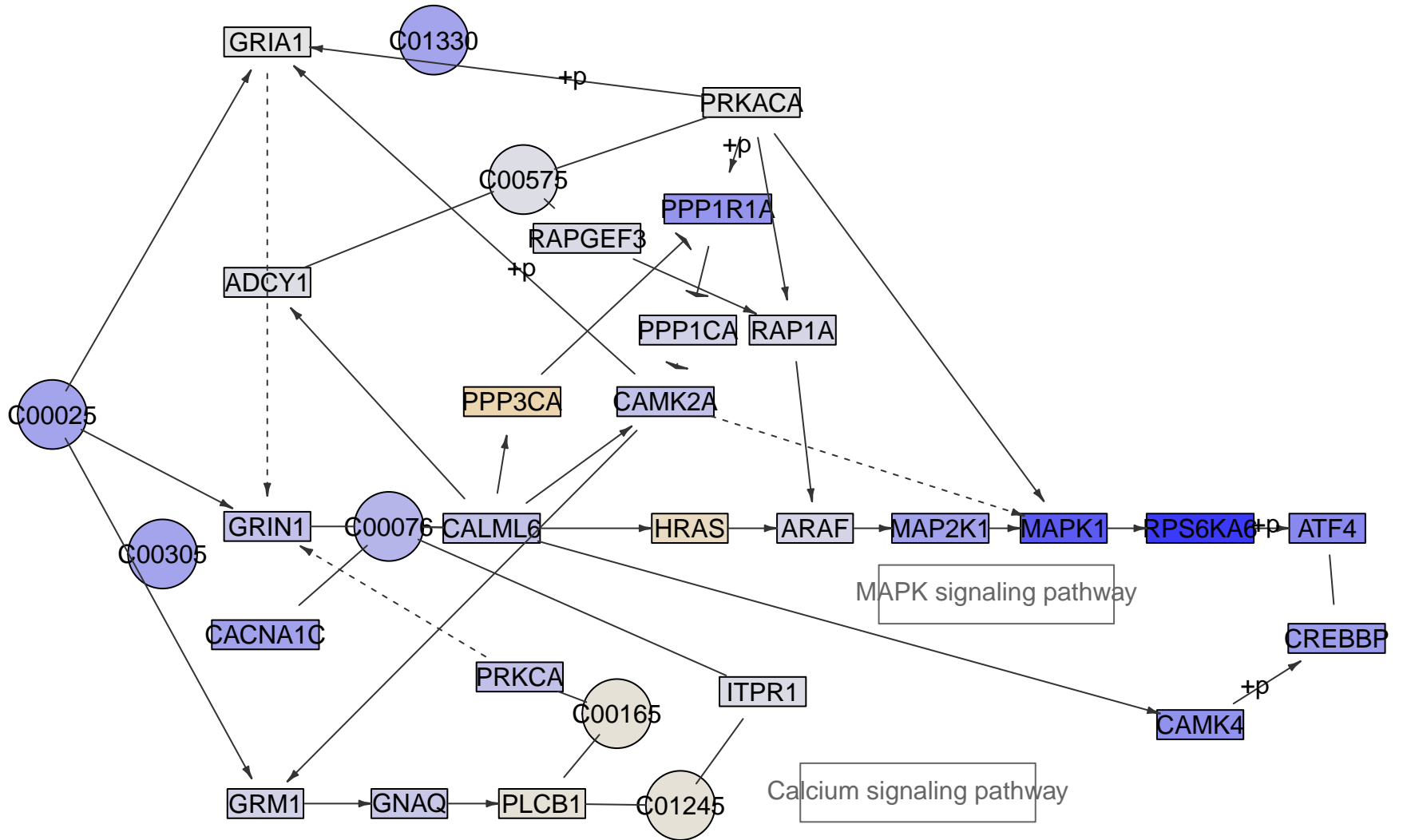
Long-term potentiation
MPI-087

Glutamatergic synapse



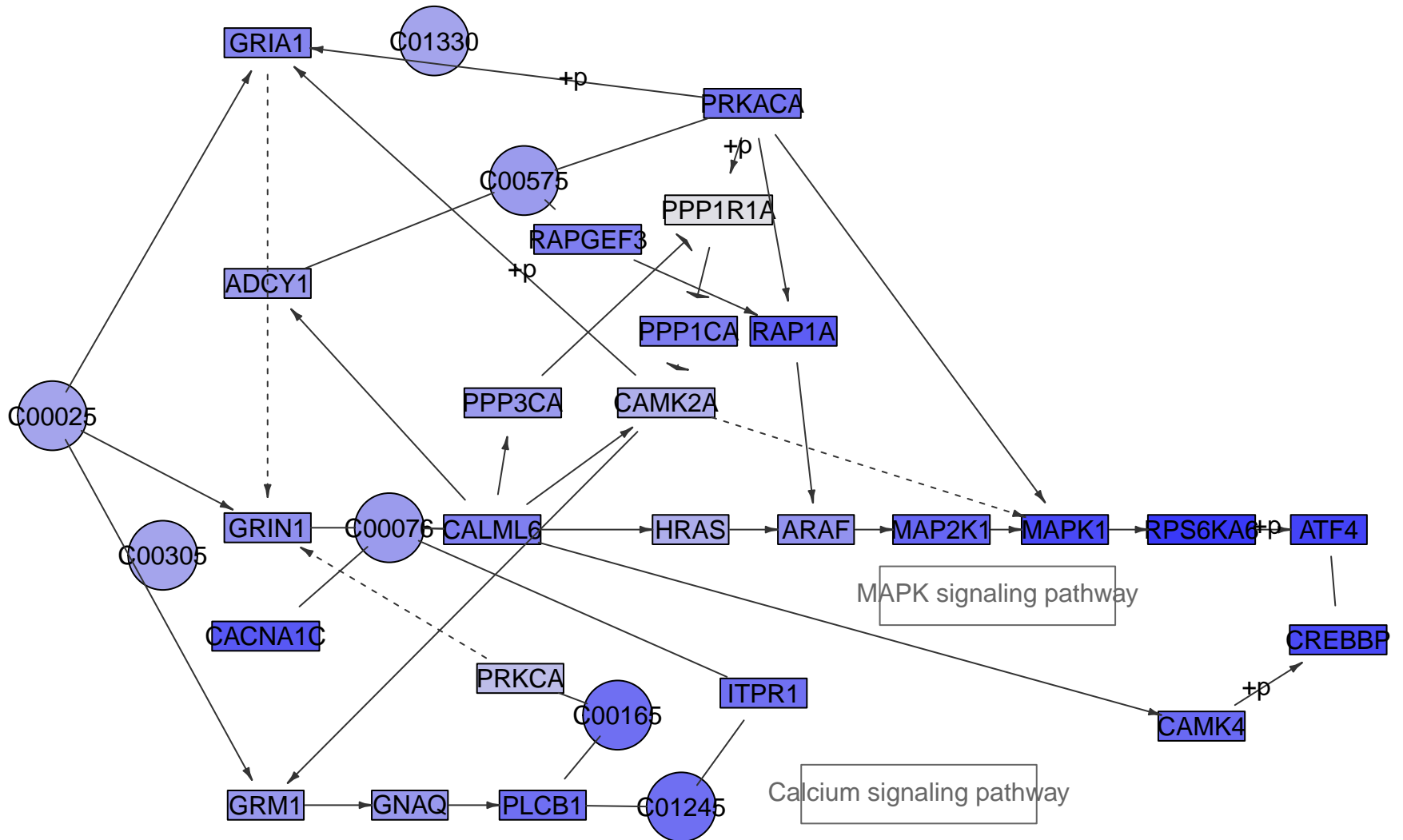
Long-term potentiation
MPI-089

Glutamatergic synapse



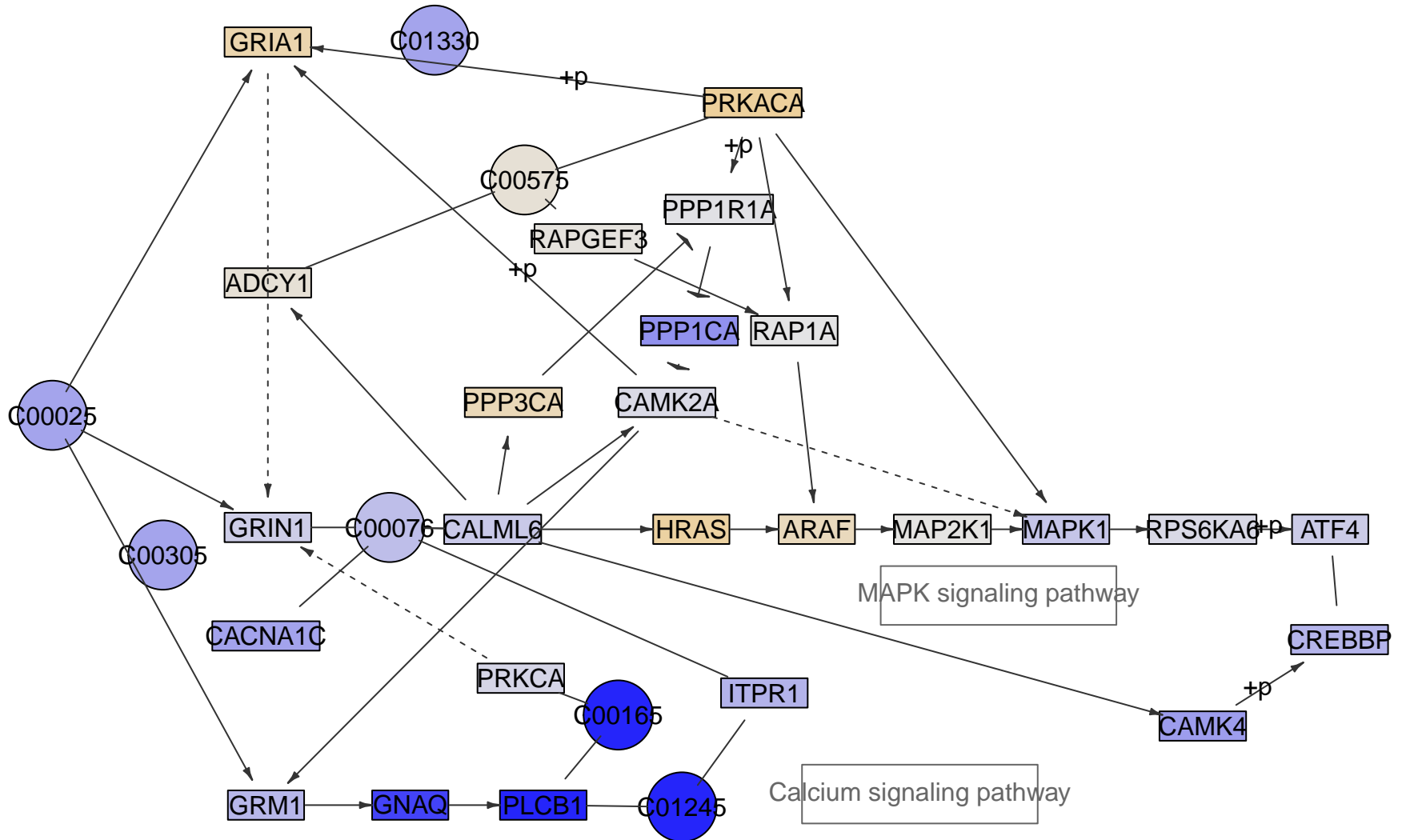
Long-term potentiation
MPI-090

Glutamatergic synapse



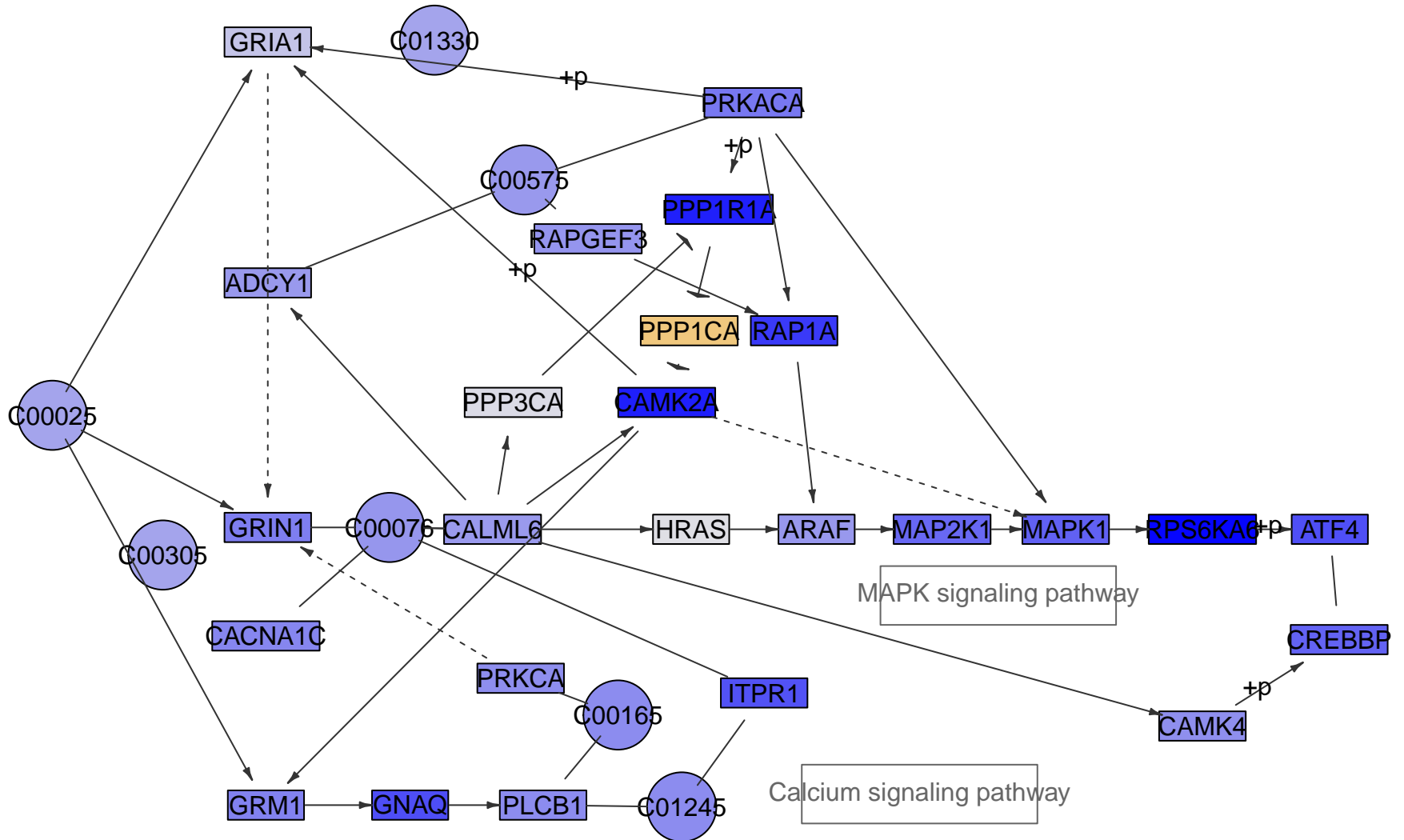
Long-term potentiation
MPI-091

Glutamatergic synapse



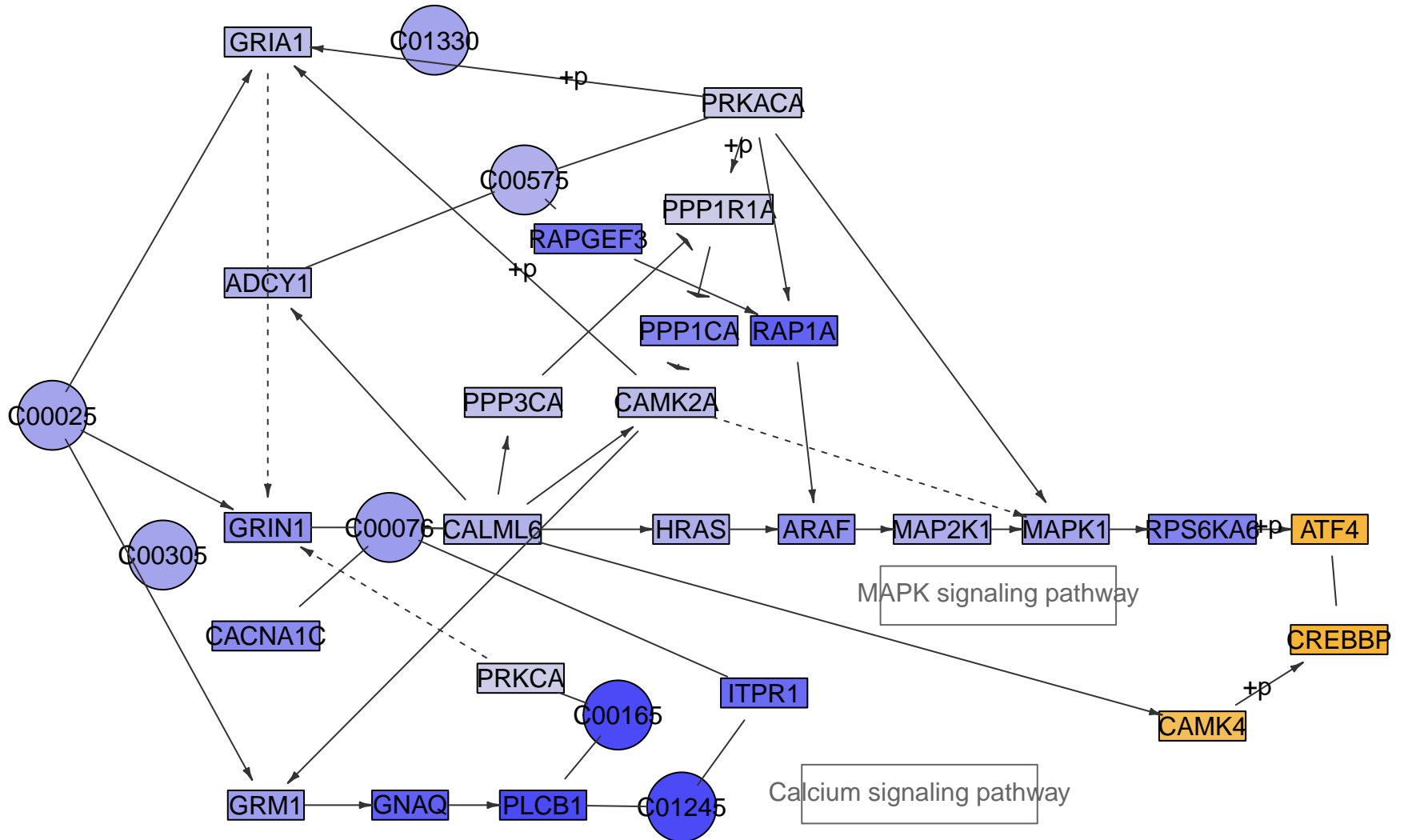
Long-term potentiation
MPI-095

Glutamatergic synapse



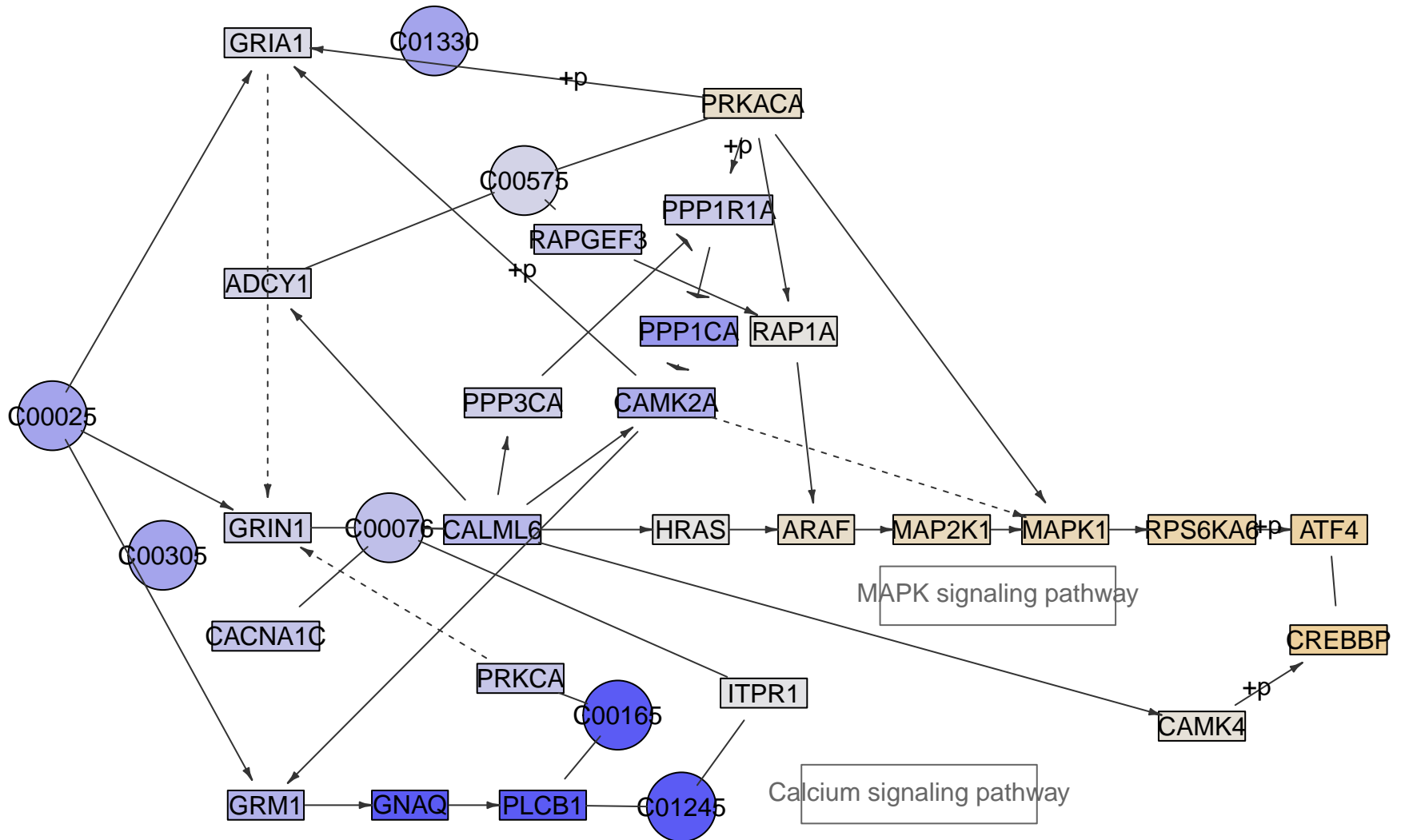
Long-term potentiation
MPI-101

Glutamatergic synapse



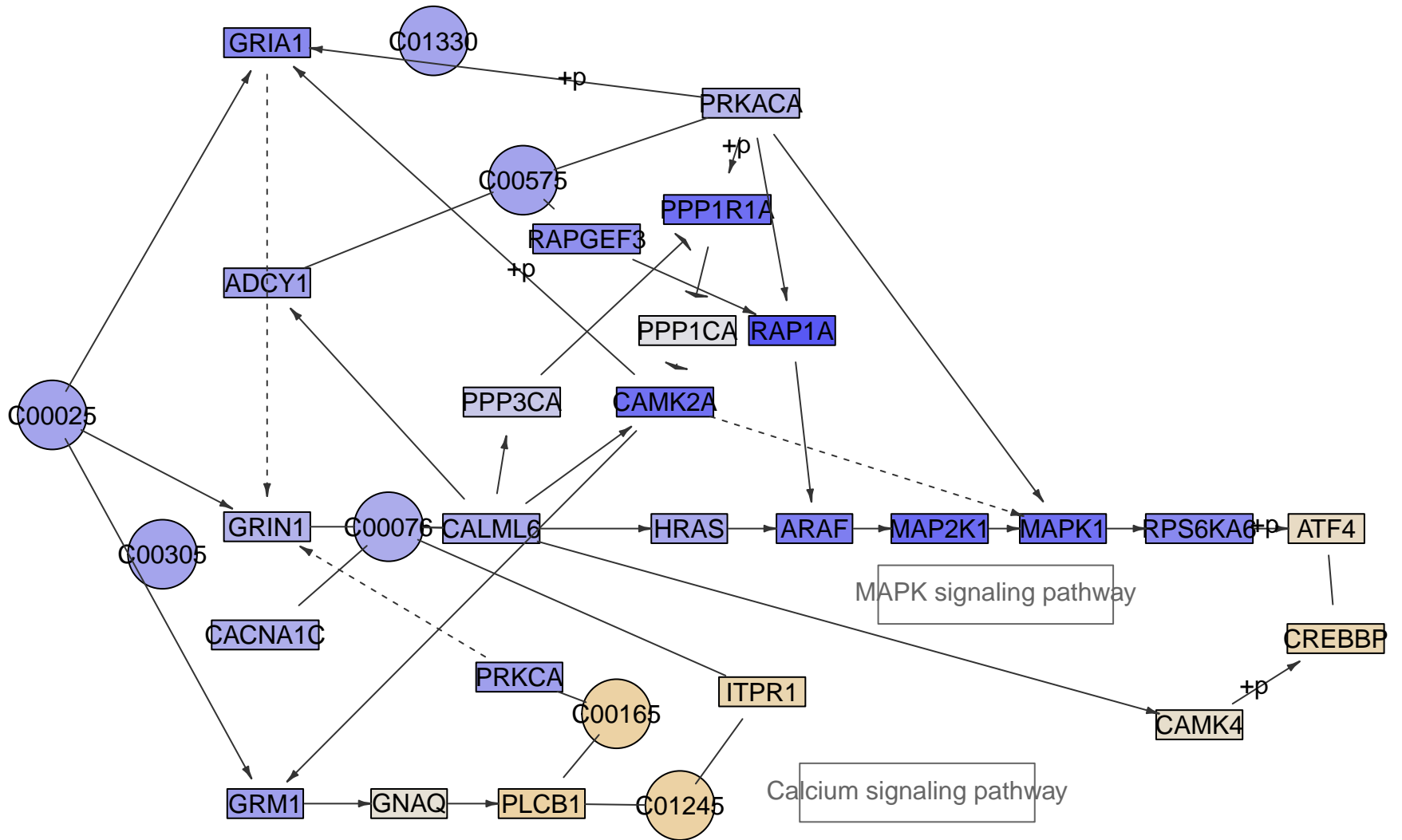
Long-term potentiation
MPI-114

Glutamatergic synapse



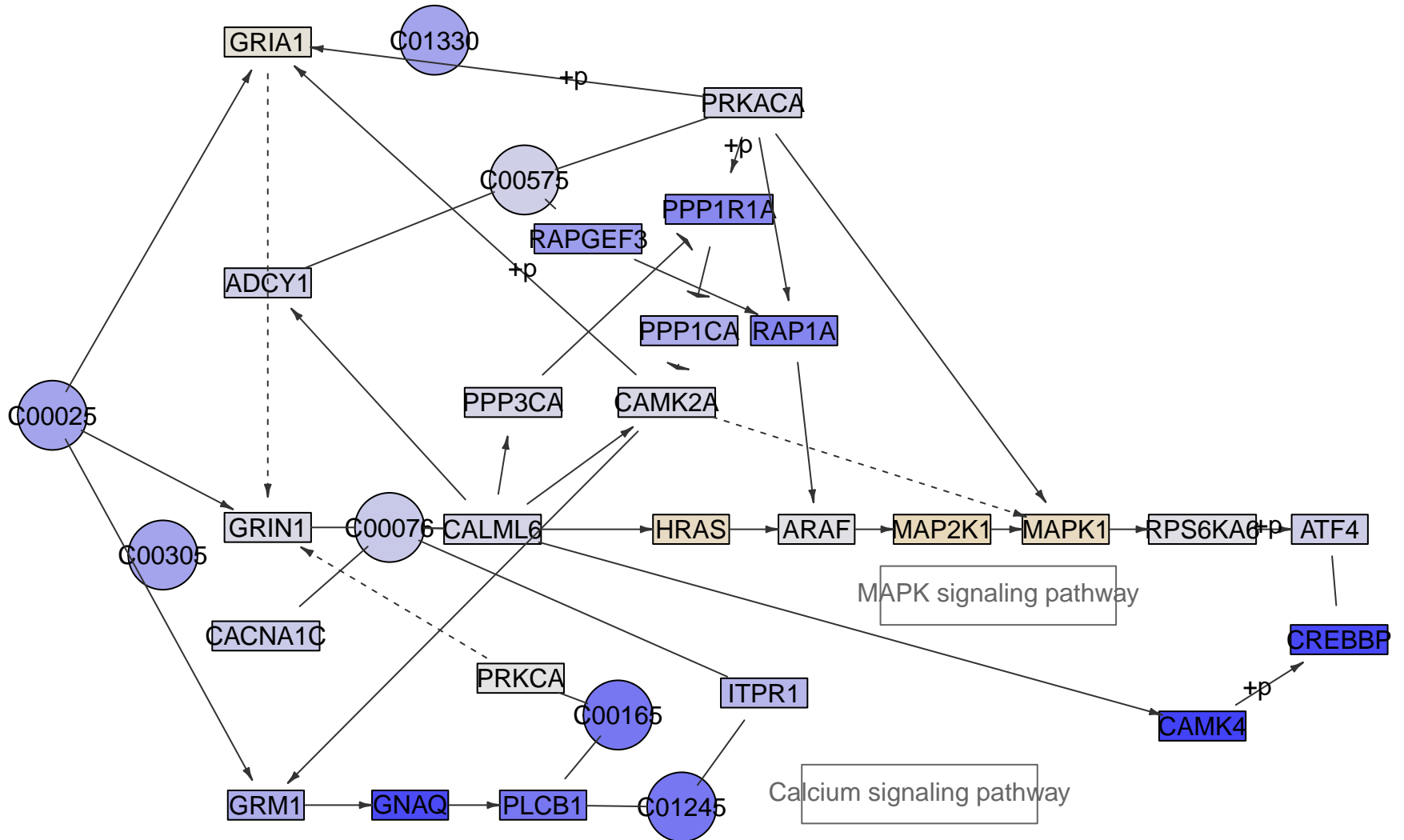
Long-term potentiation
MPI-123

Glutamatergic synapse



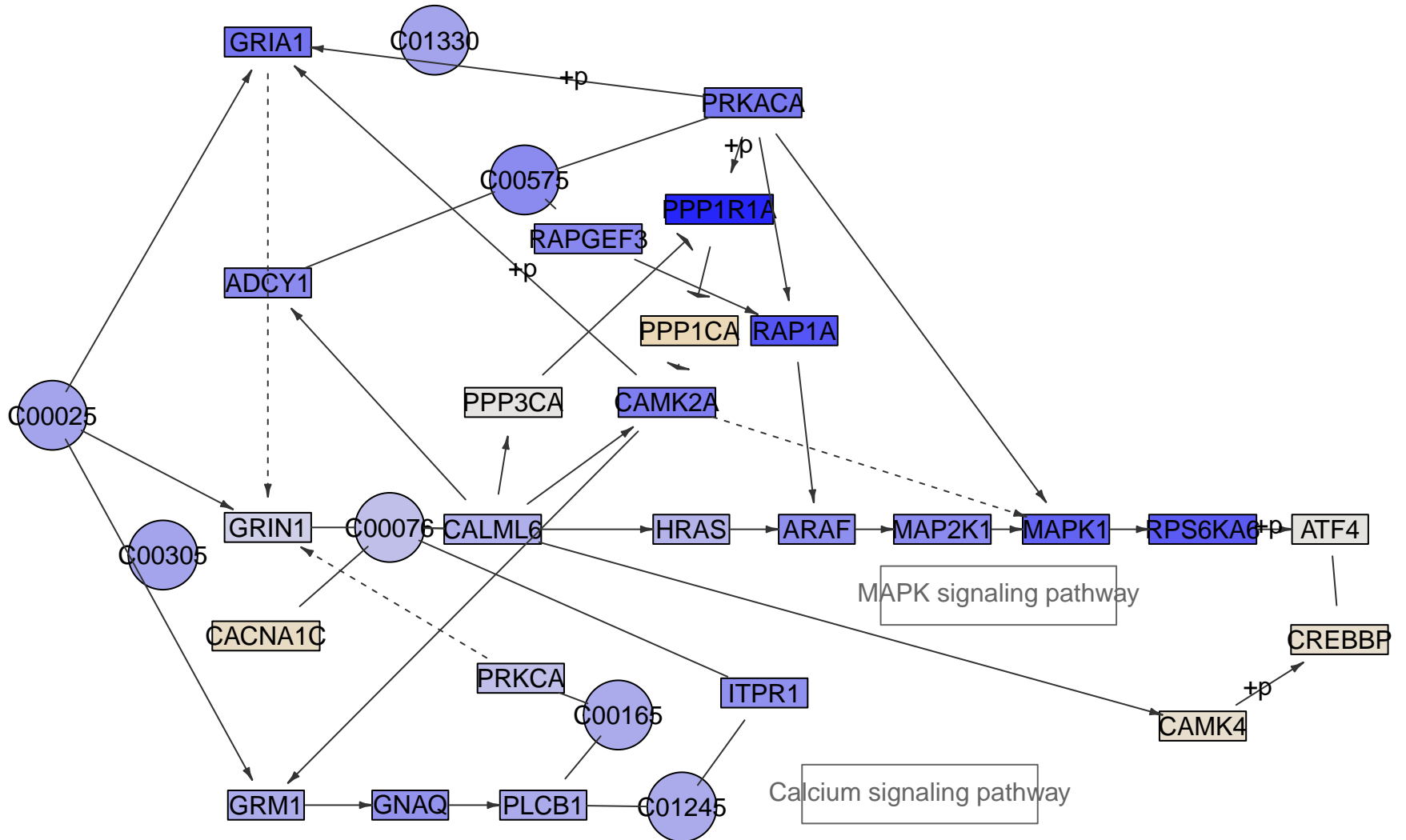
Long-term potentiation
MPI-138

Glutamatergic synapse



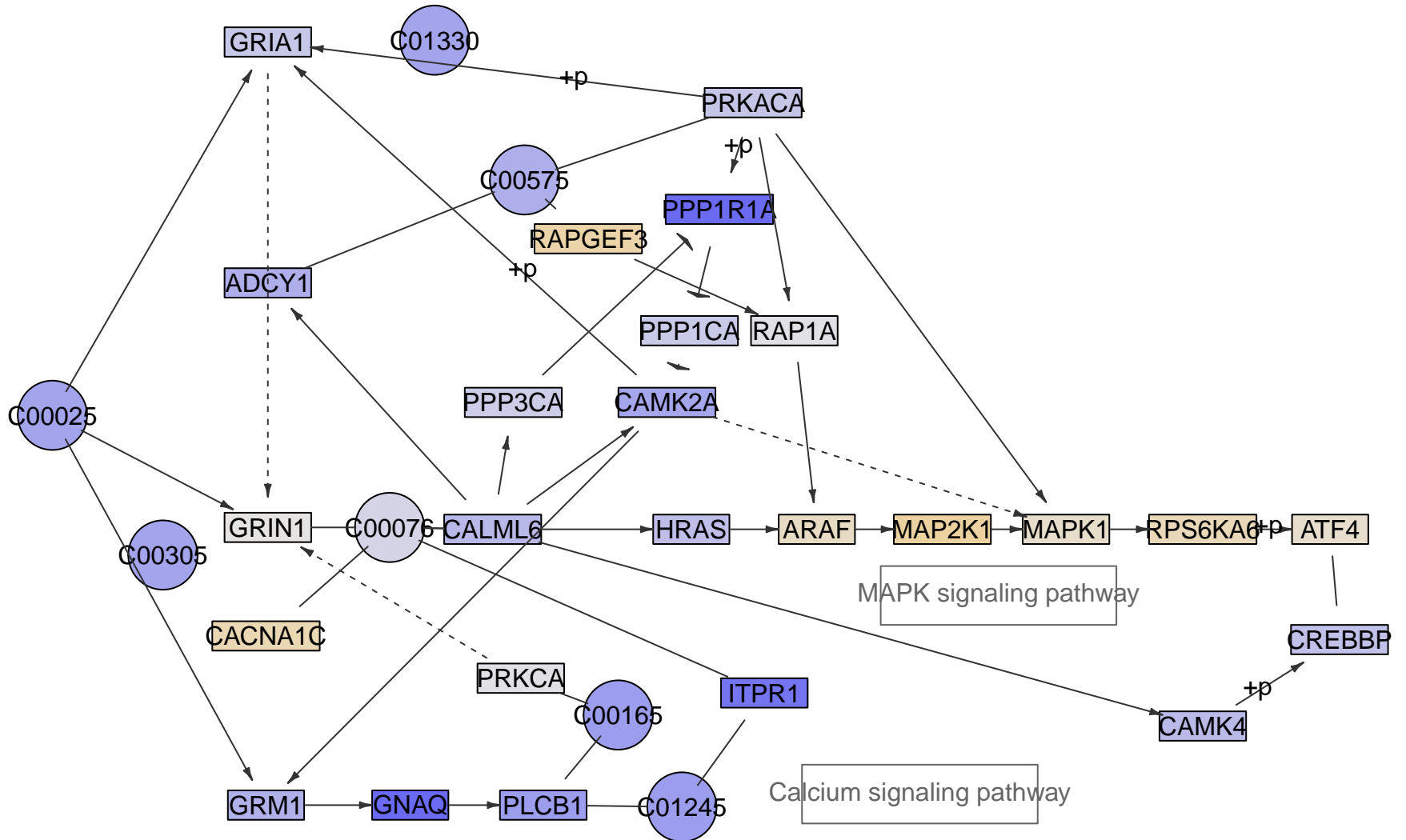
Long-term potentiation
MPI-139

Glutamatergic synapse



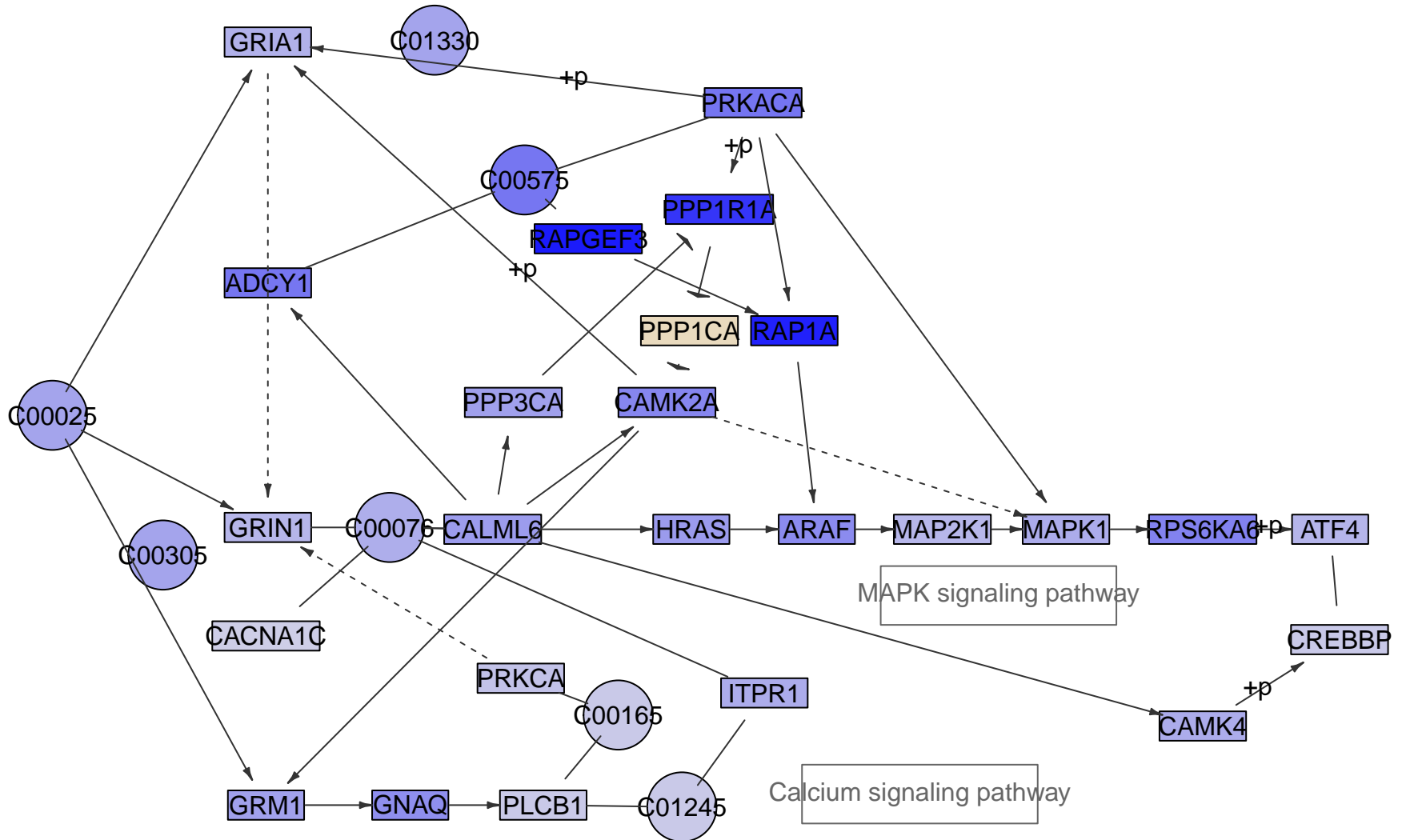
Long-term potentiation
MPI-140

Glutamatergic synapse



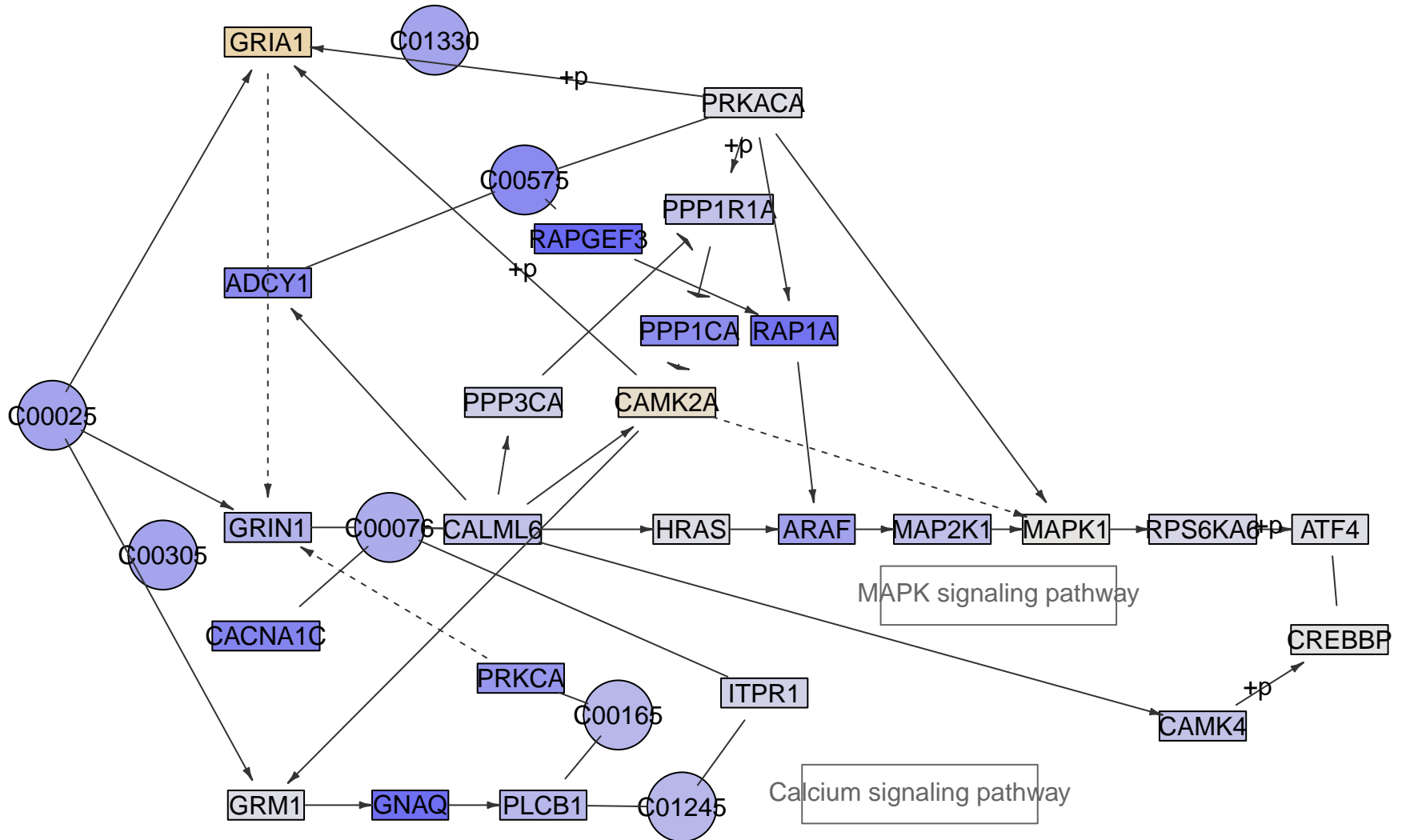
Long-term potentiation
MPI-144

Glutamatergic synapse



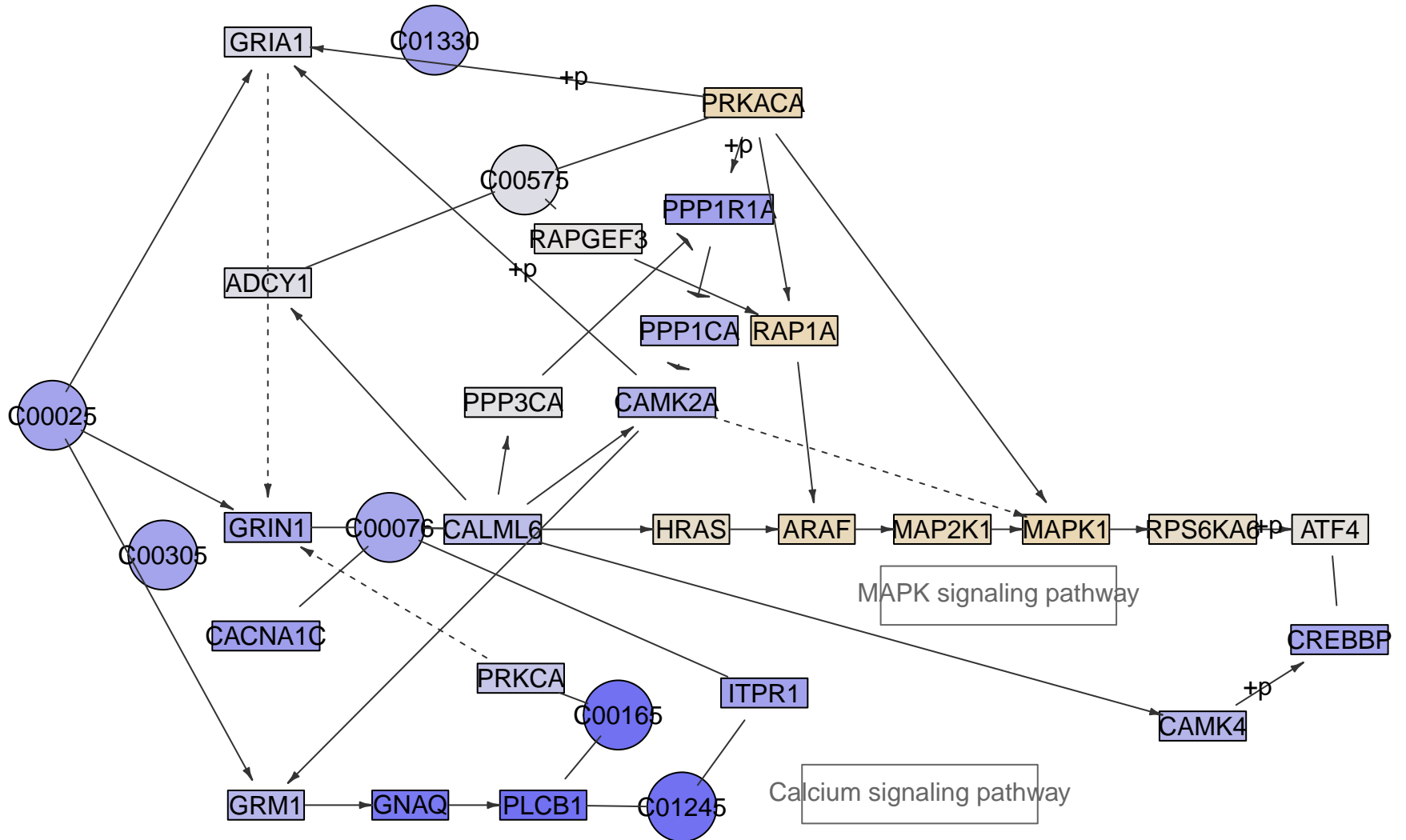
Long-term potentiation
MPI-147

Glutamatergic synapse



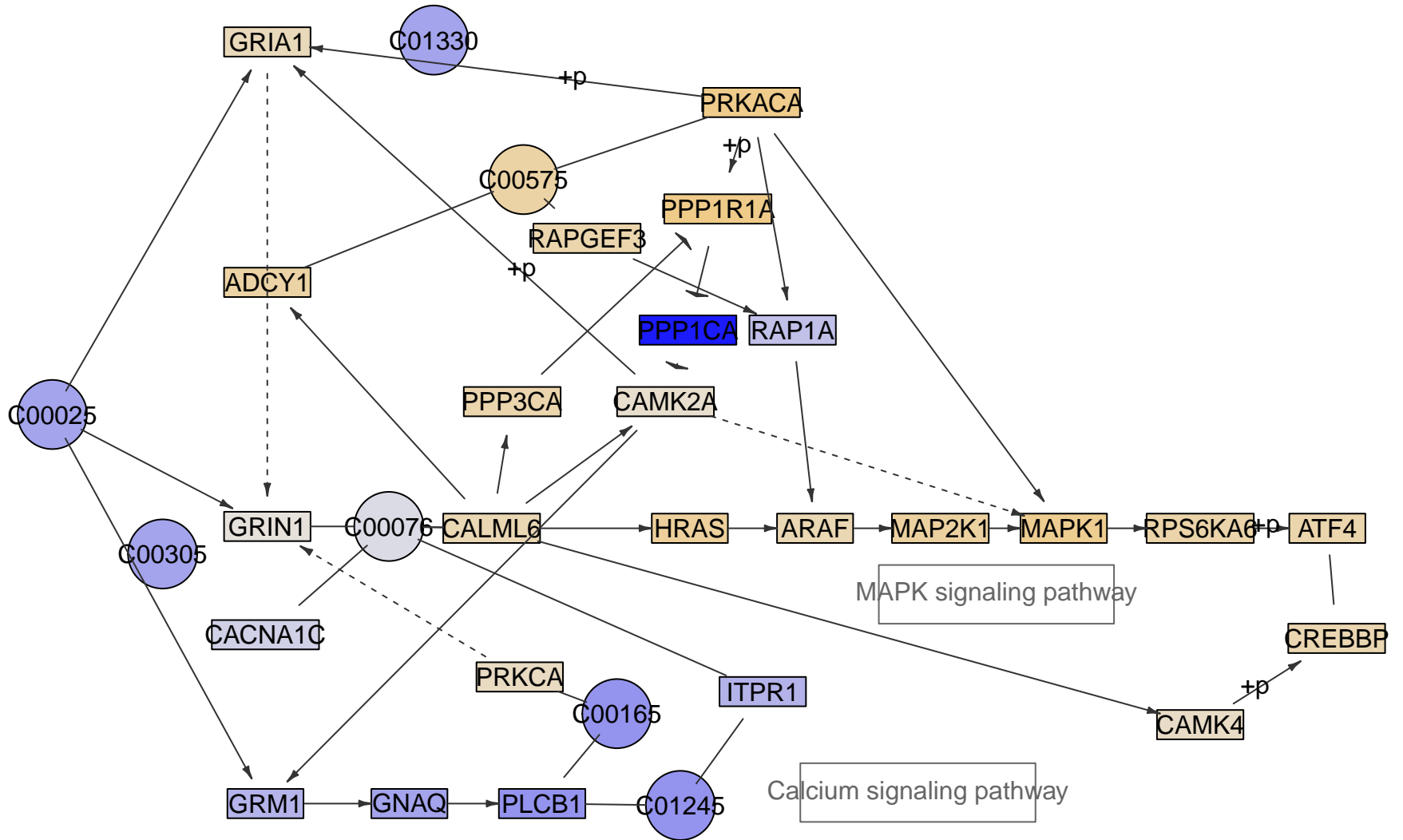
Long-term potentiation
MPI-171

Glutamatergic synapse



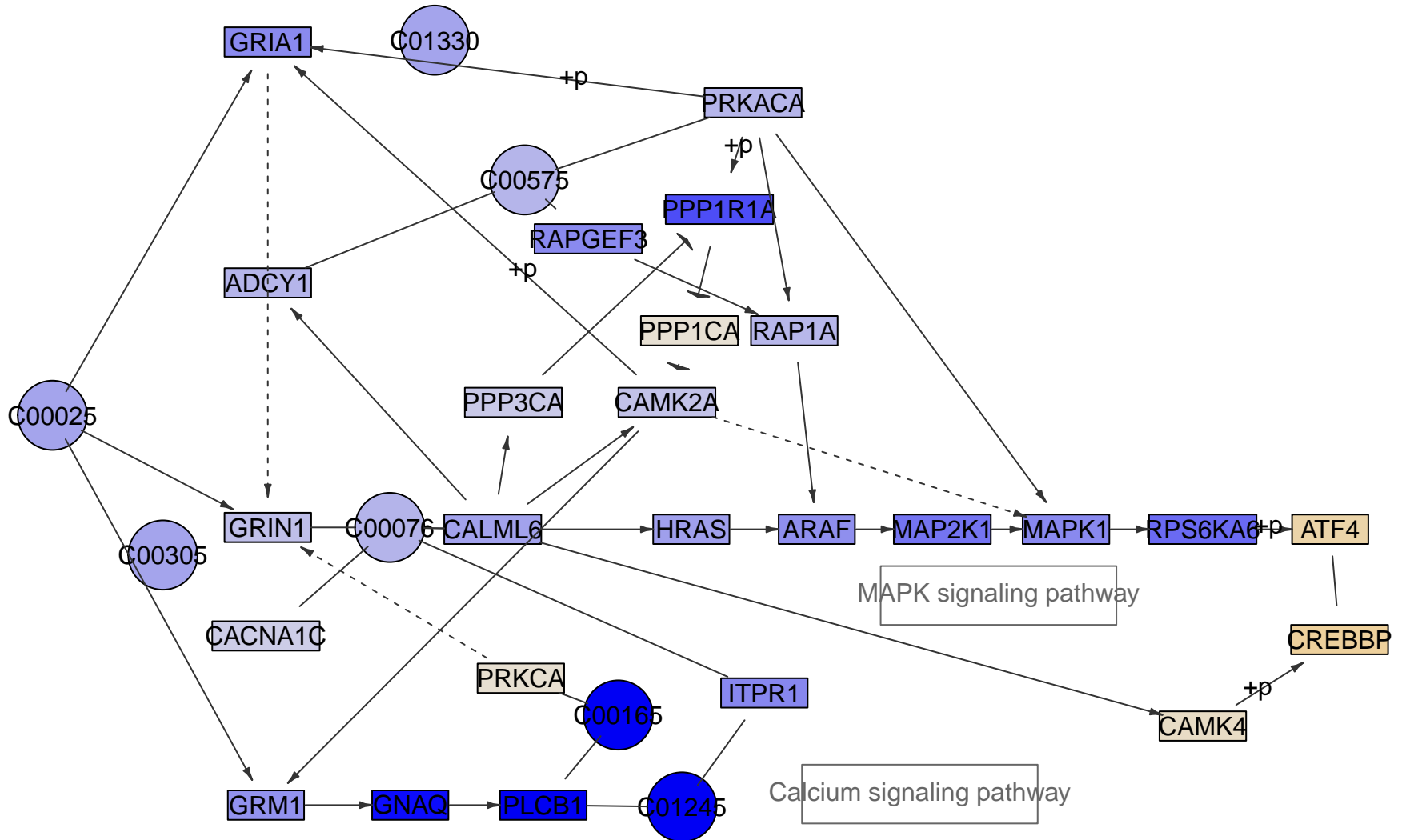
Long-term potentiation
MPI-172

Glutamatergic synapse



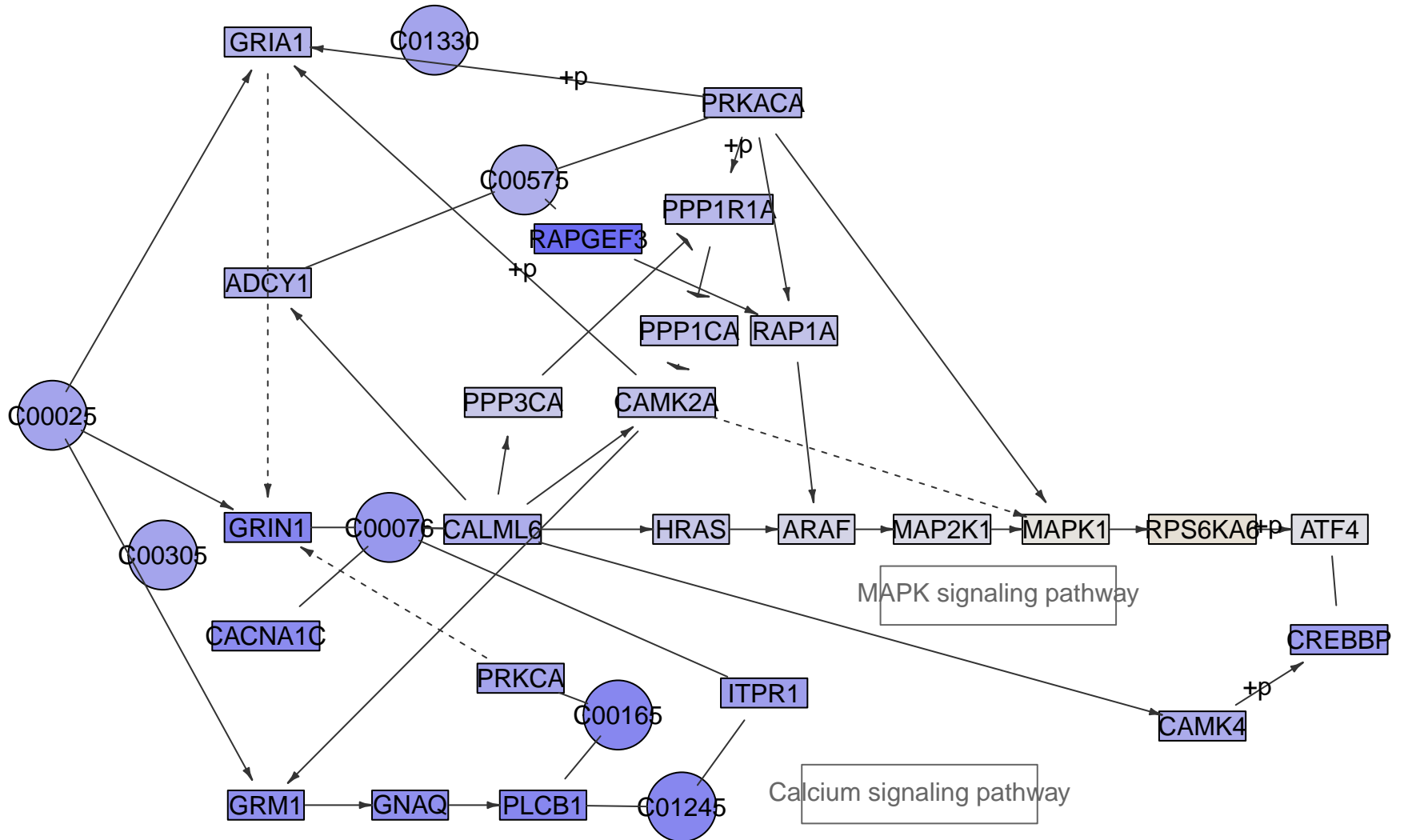
Long-term potentiation
MPI-007

Glutamatergic synapse



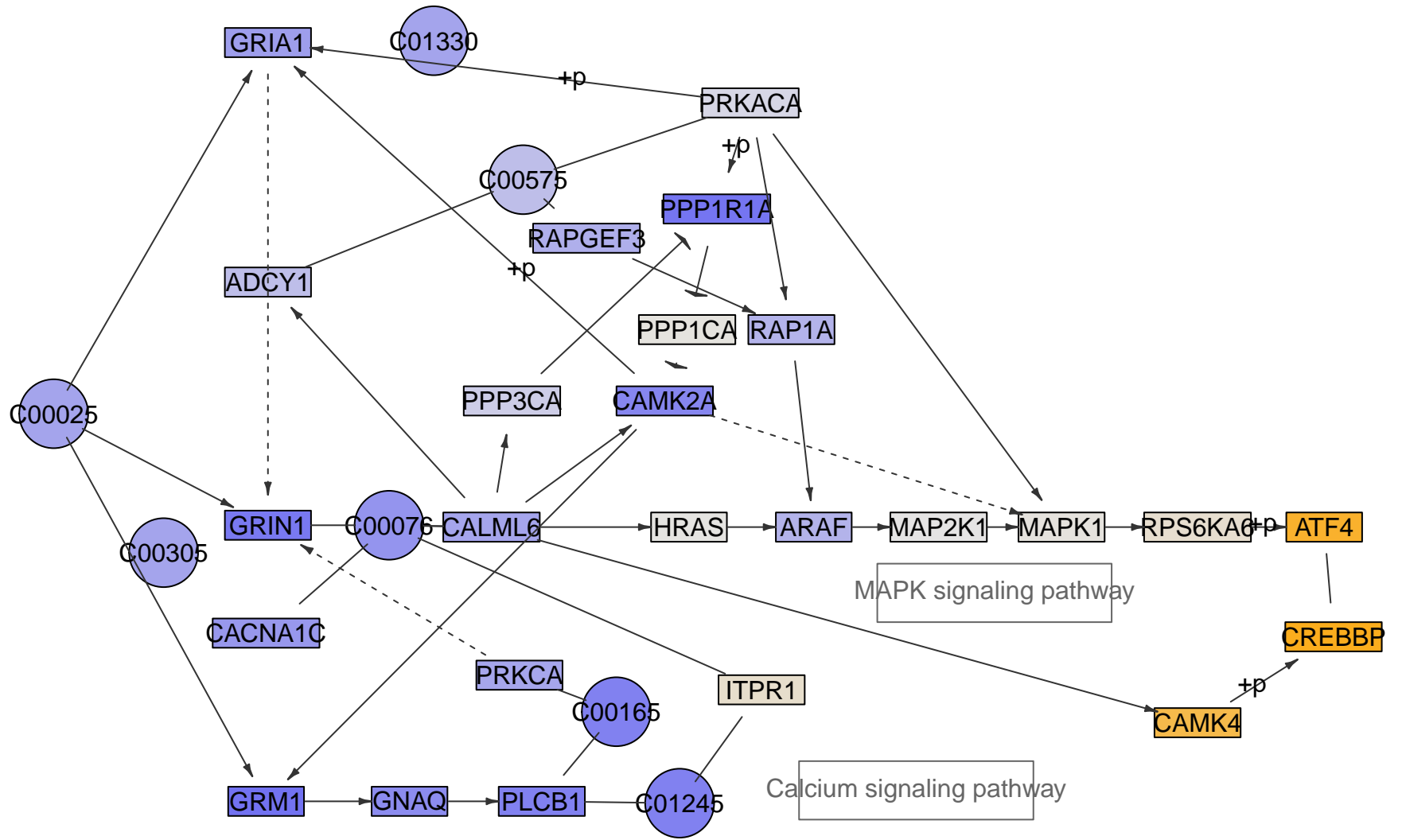
Long-term potentiation
MPI-011

Glutamatergic synapse



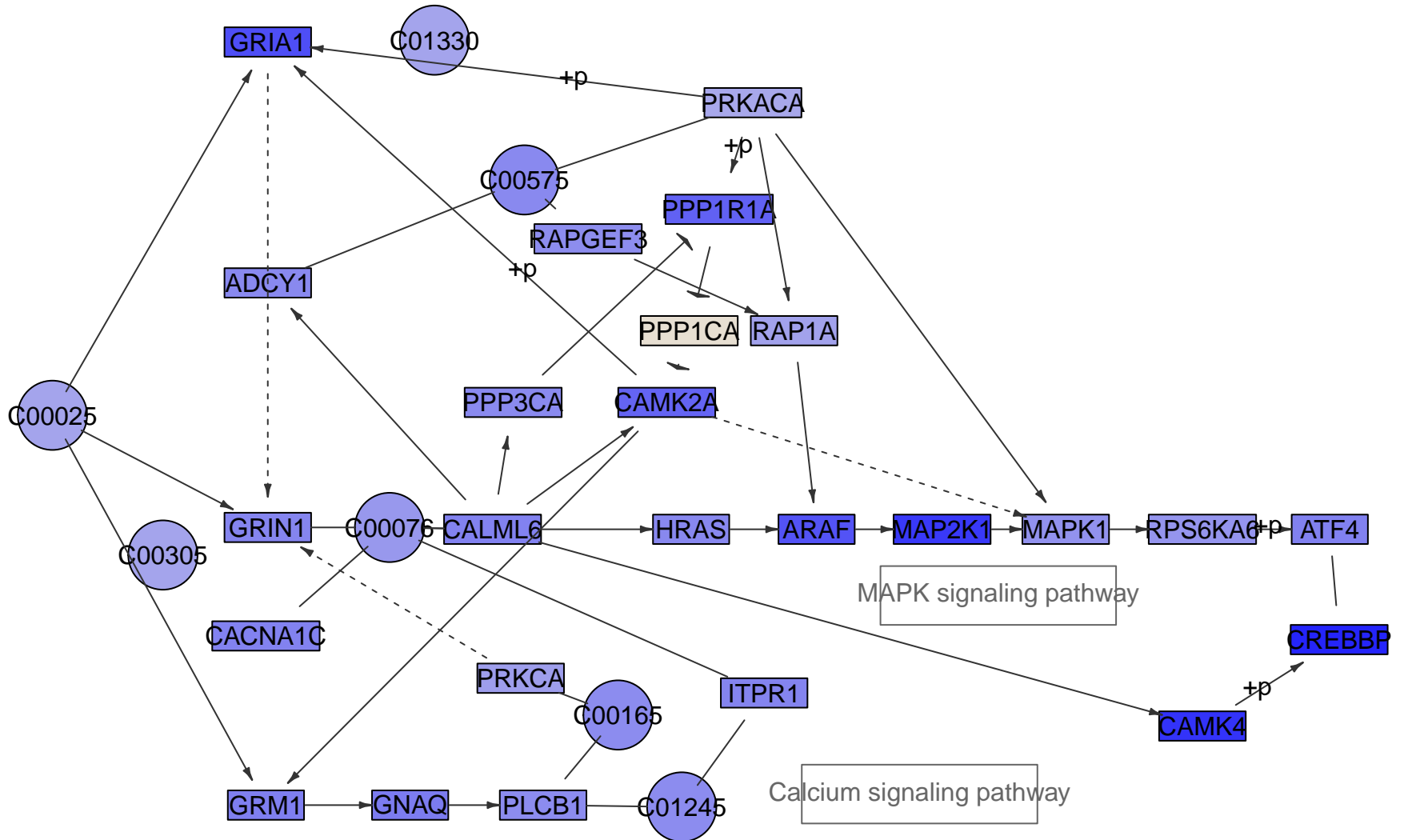
Long-term potentiation
MPI-024

Glutamatergic synapse



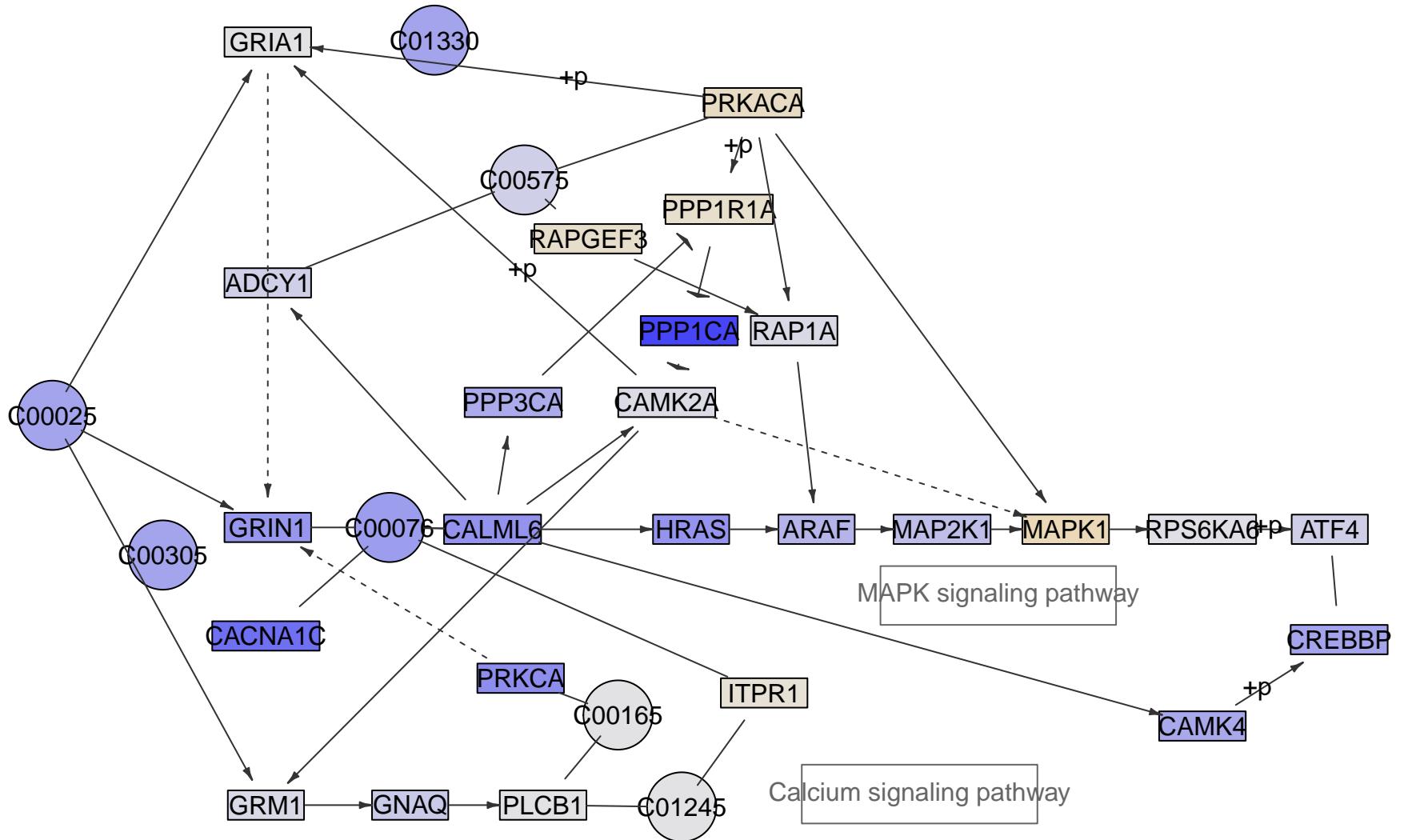
Long-term potentiation
MPI-026

Glutamatergic synapse



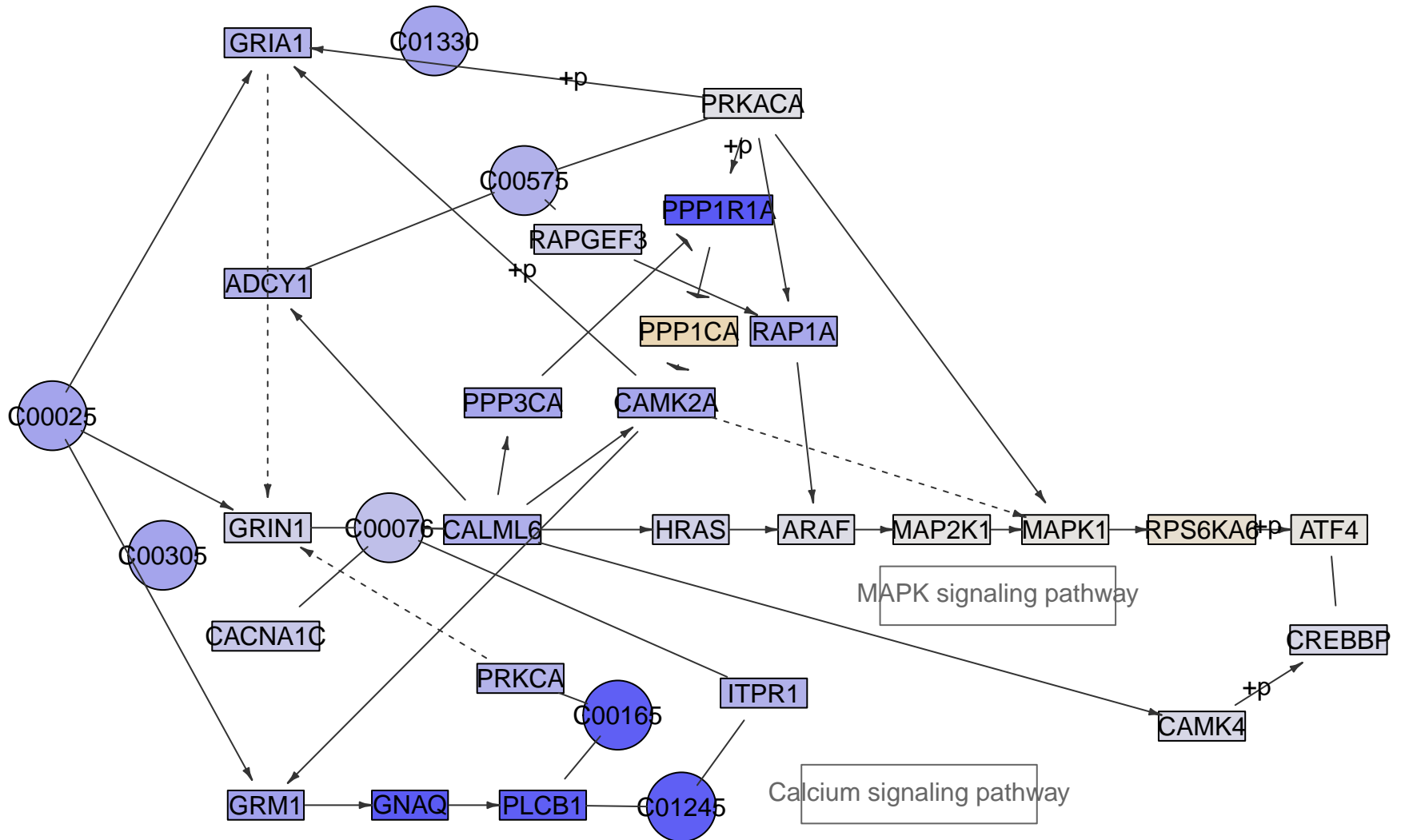
Long-term potentiation
MPI-036

Glutamatergic synapse



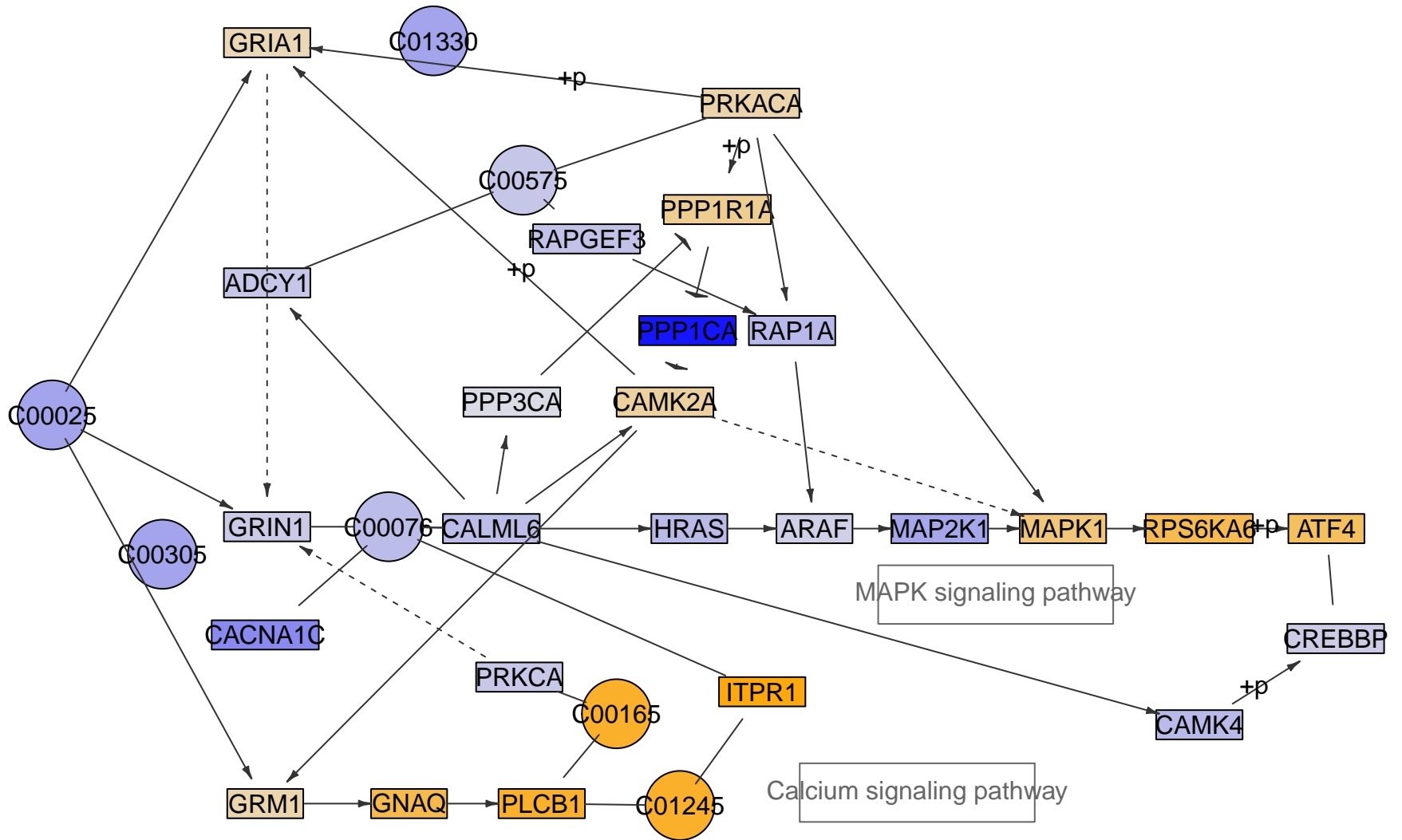
Long-term potentiation
MPI-037

Glutamatergic synapse



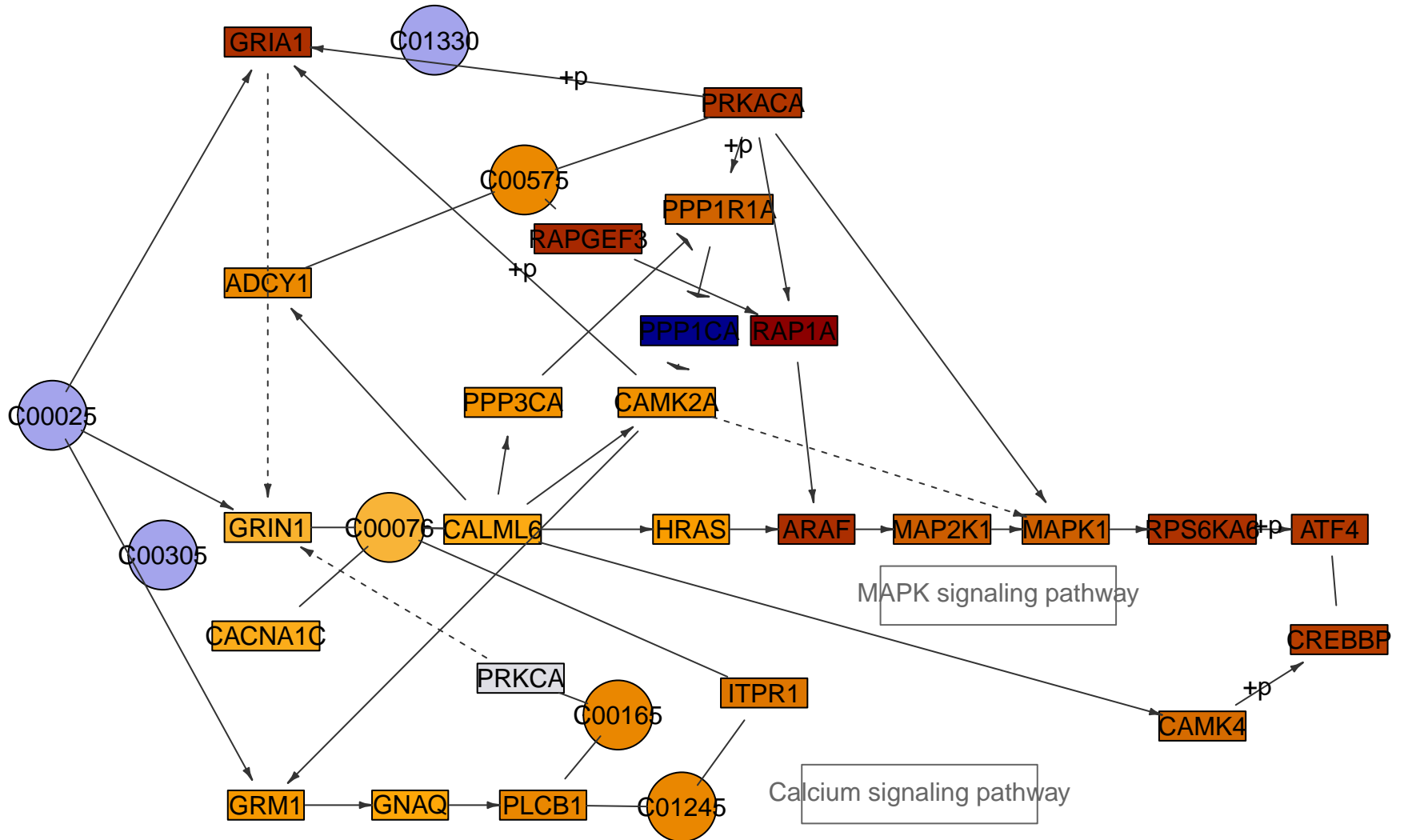
Long-term potentiation
MPI-038

Glutamatergic synapse



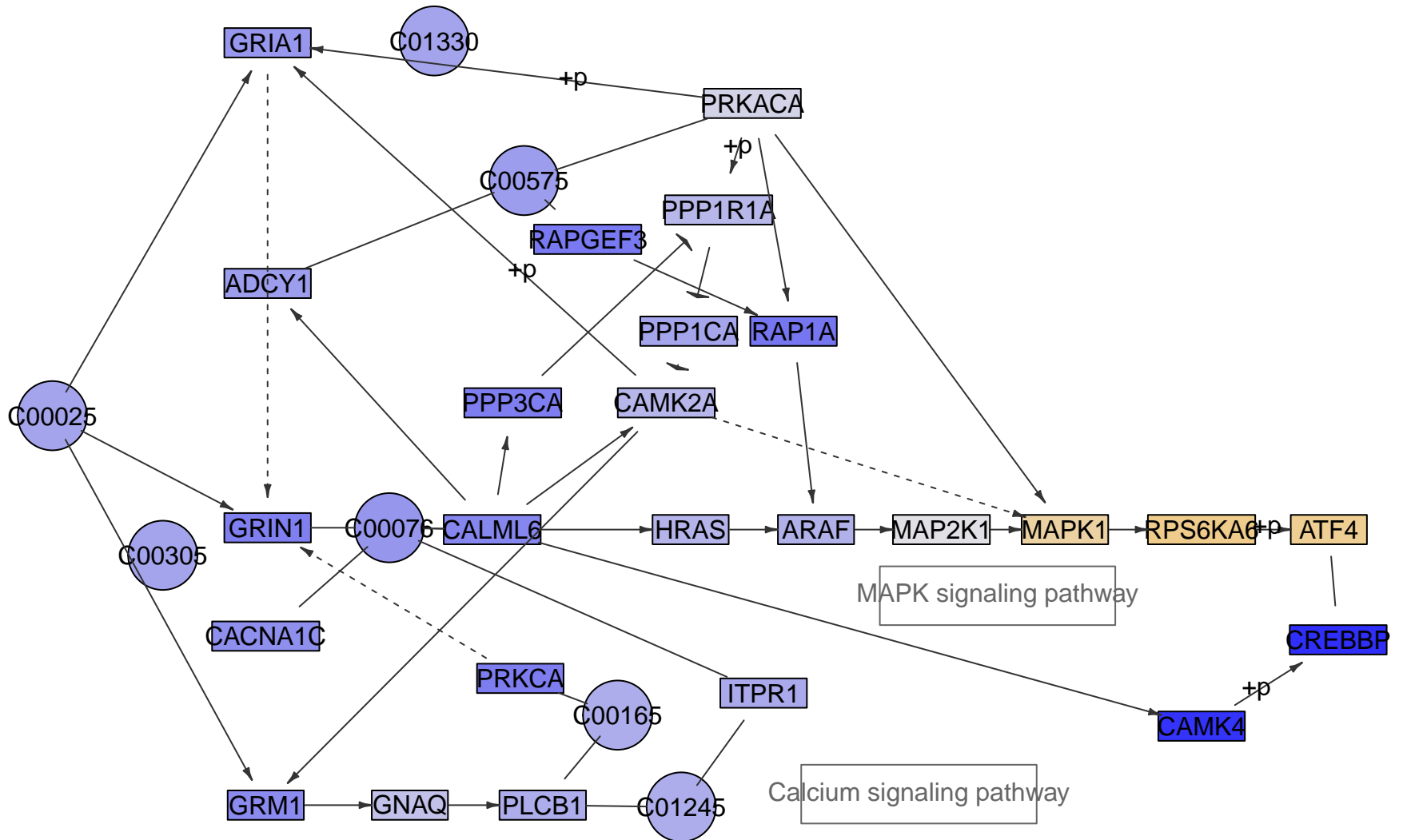
Long-term potentiation
MPI-041

Glutamatergic synapse



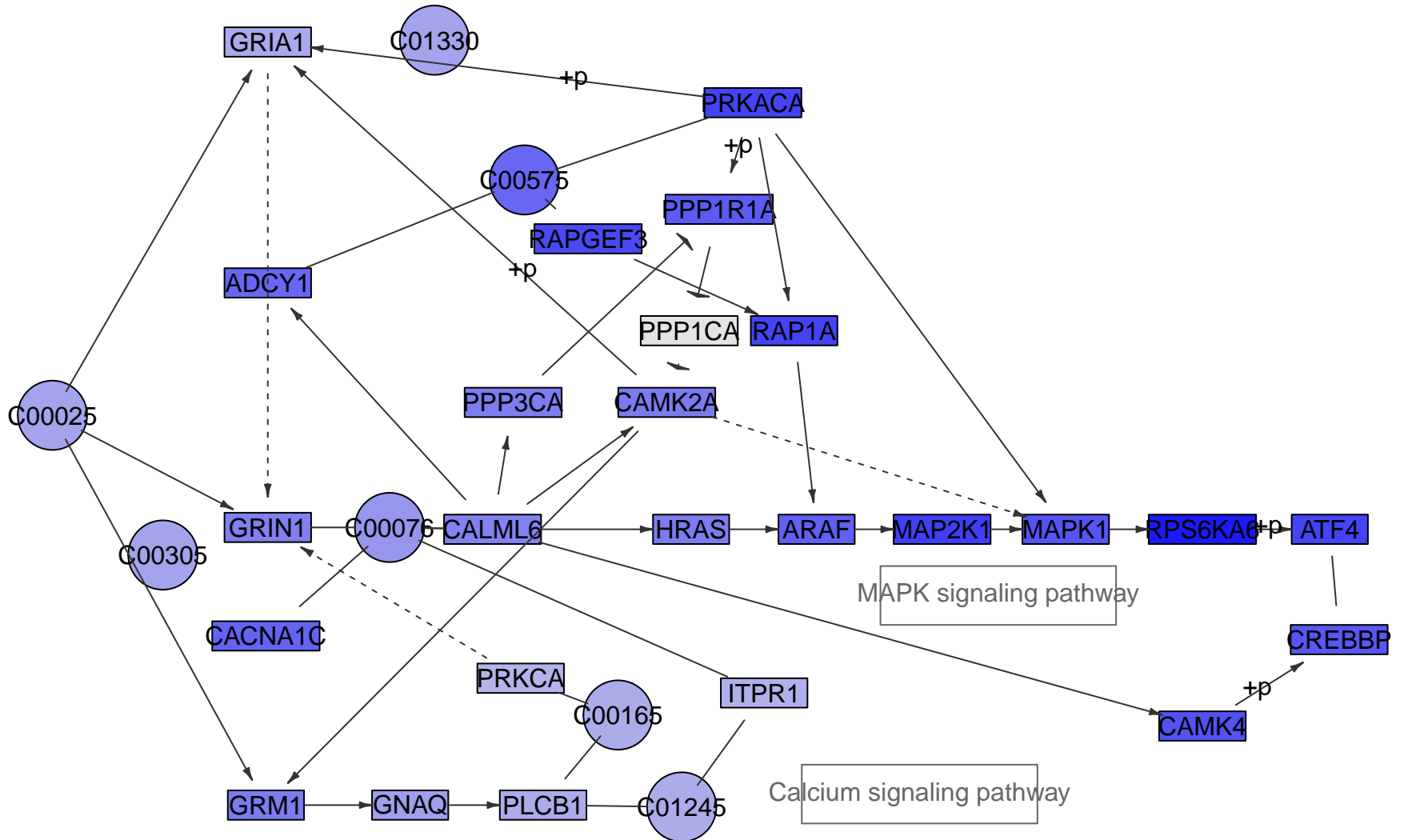
Long-term potentiation
MPI-046

Glutamatergic synapse



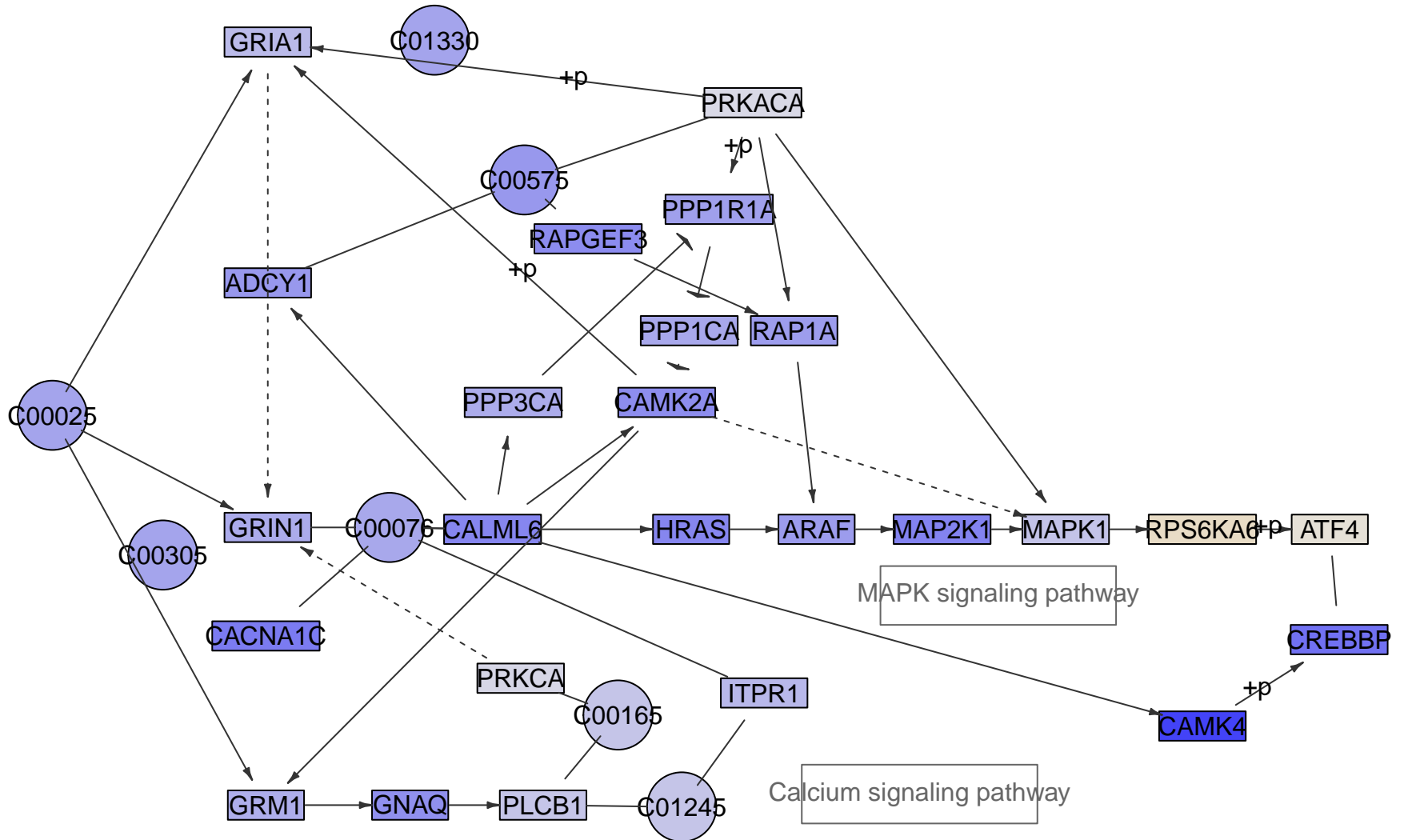
Long-term potentiation
MPI-050

Glutamatergic synapse



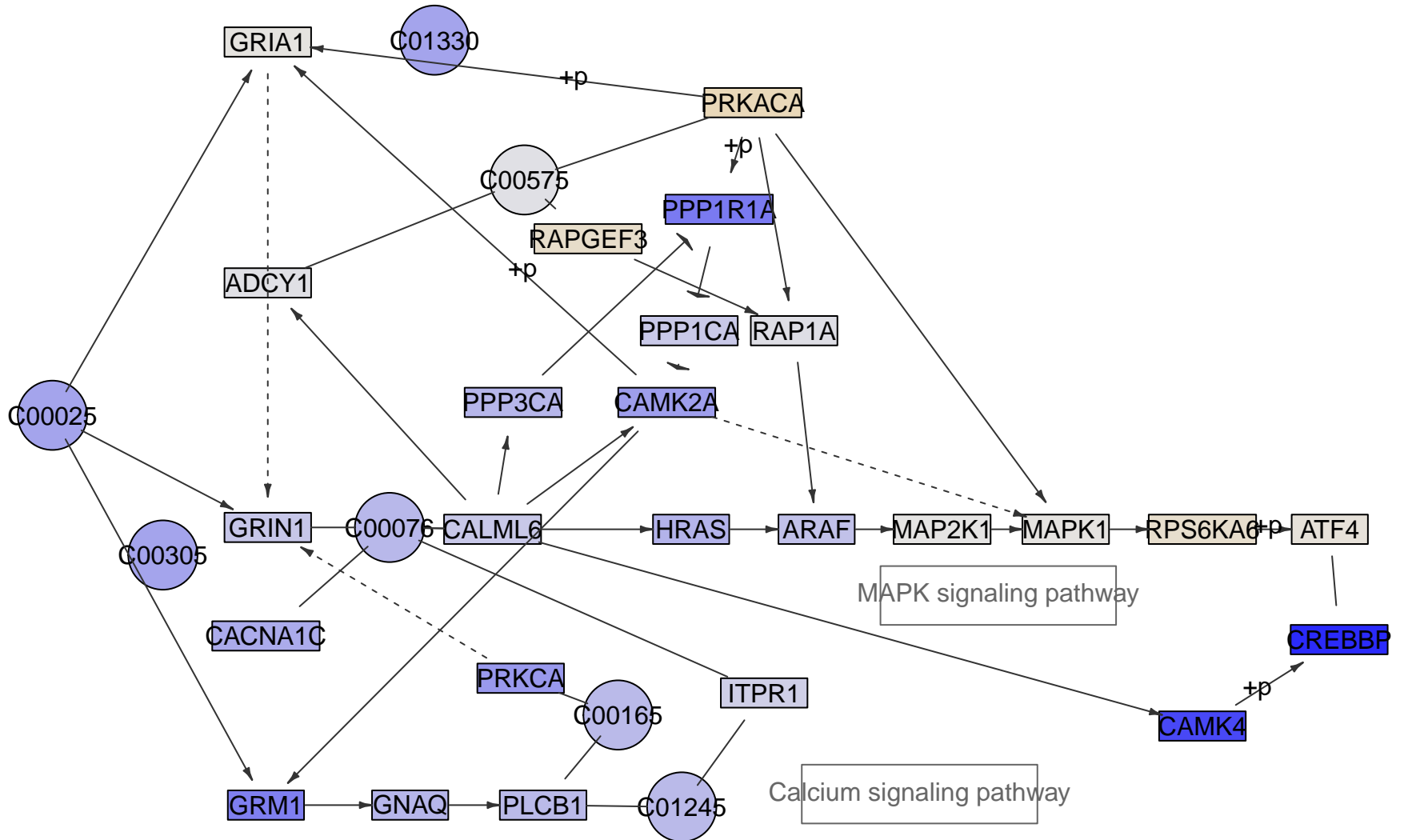
Long-term potentiation
MPI-051

Glutamatergic synapse



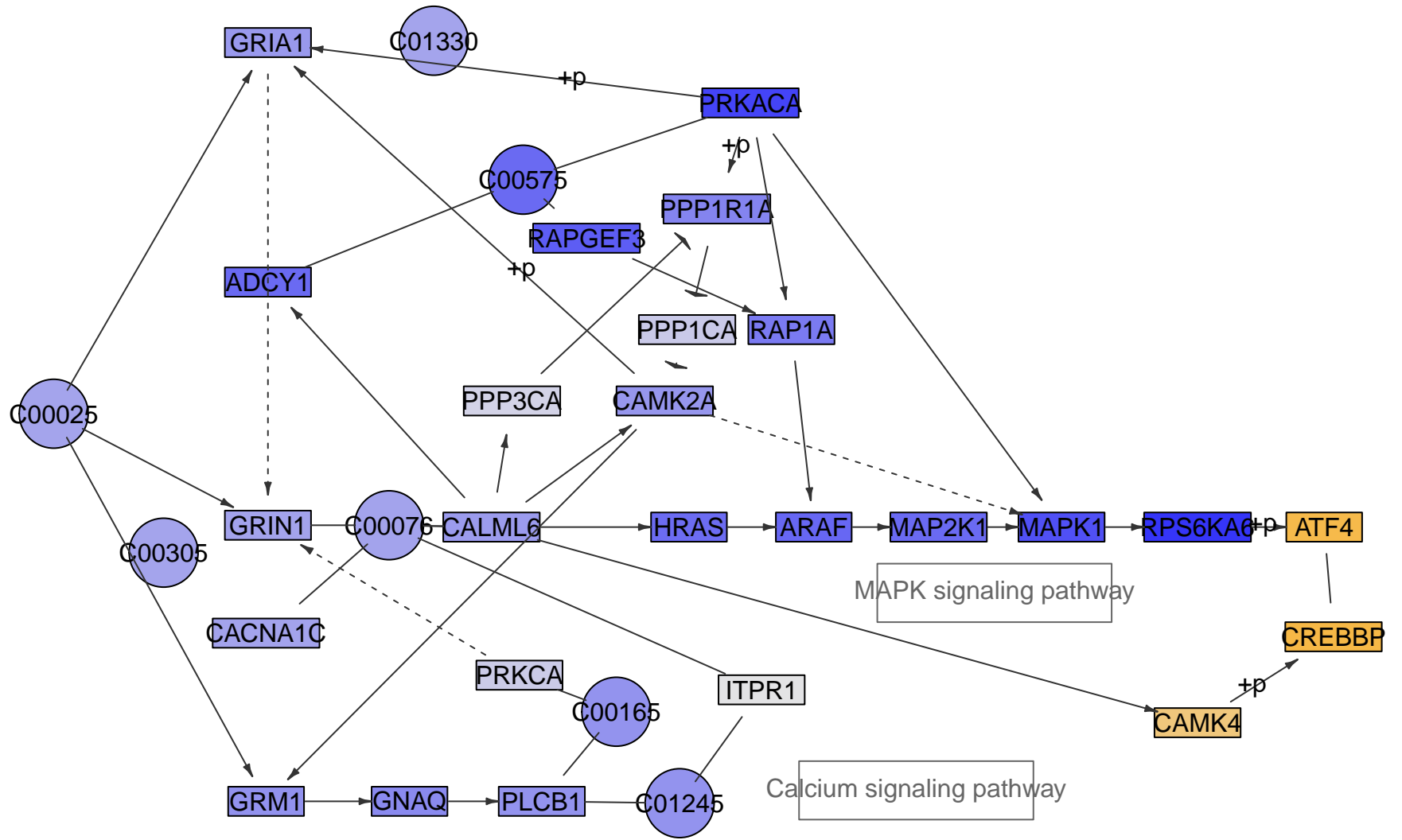
Long-term potentiation
MPI-054

Glutamatergic synapse



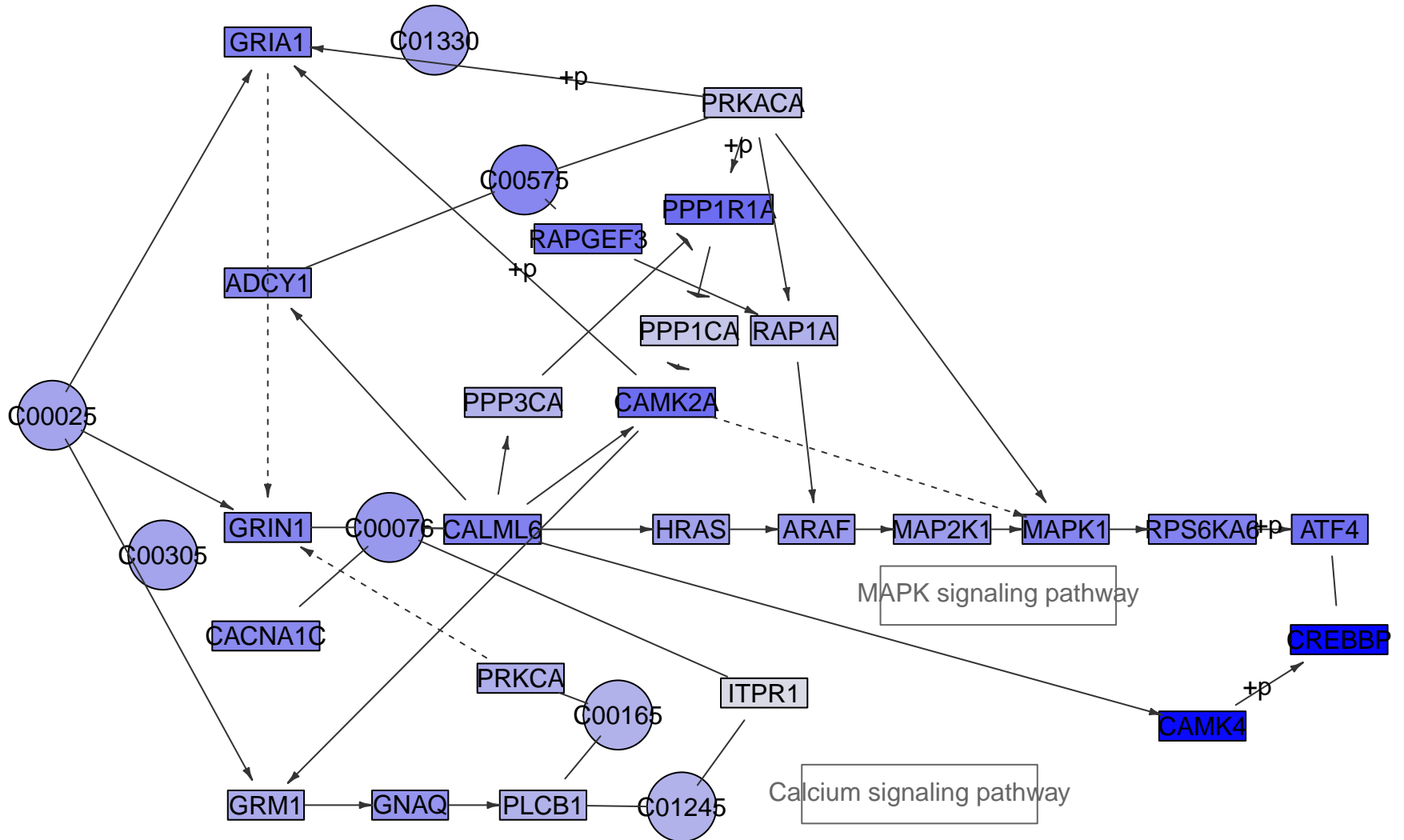
Long-term potentiation
MPI-059

Glutamatergic synapse



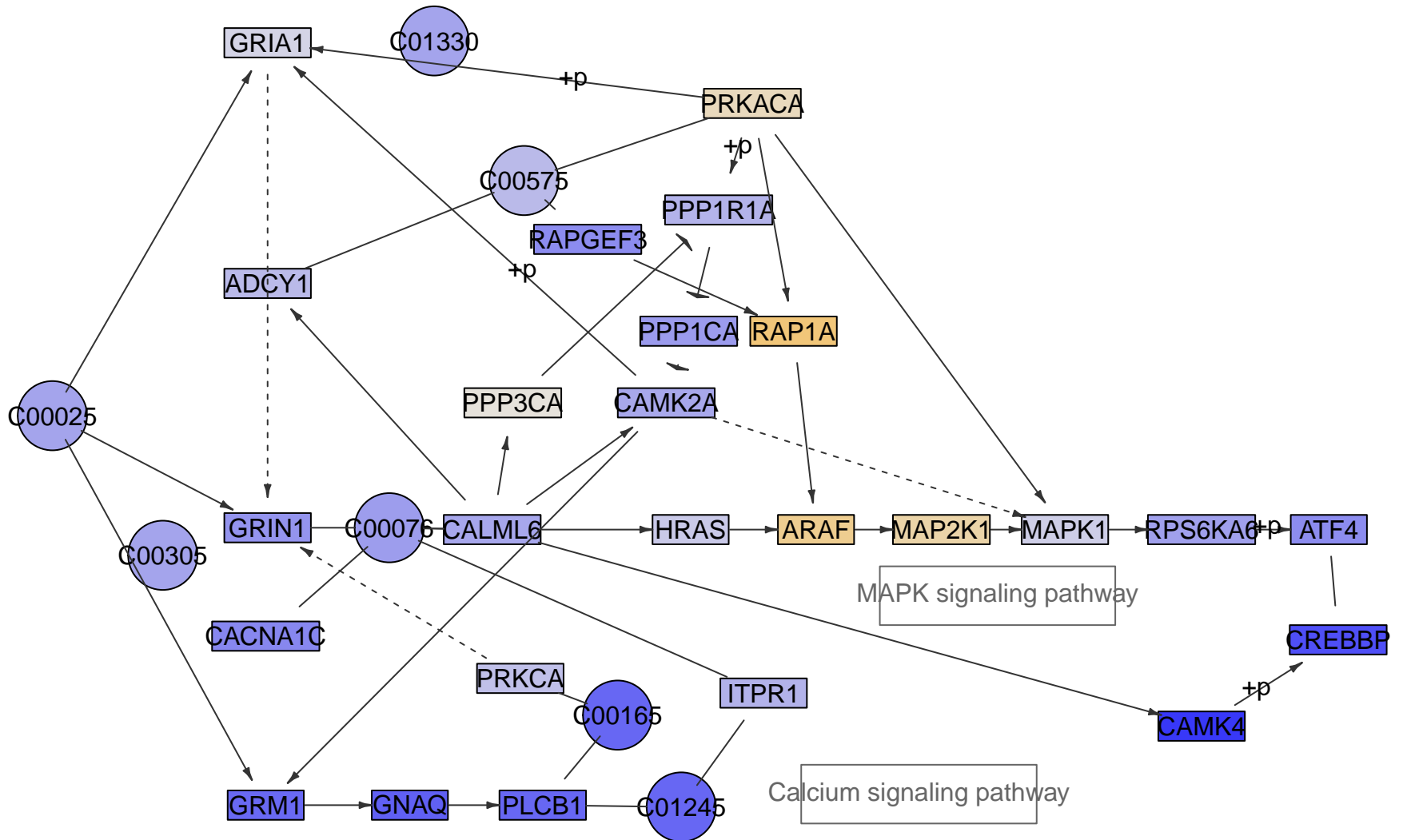
Long-term potentiation
MPI-060

Glutamatergic synapse



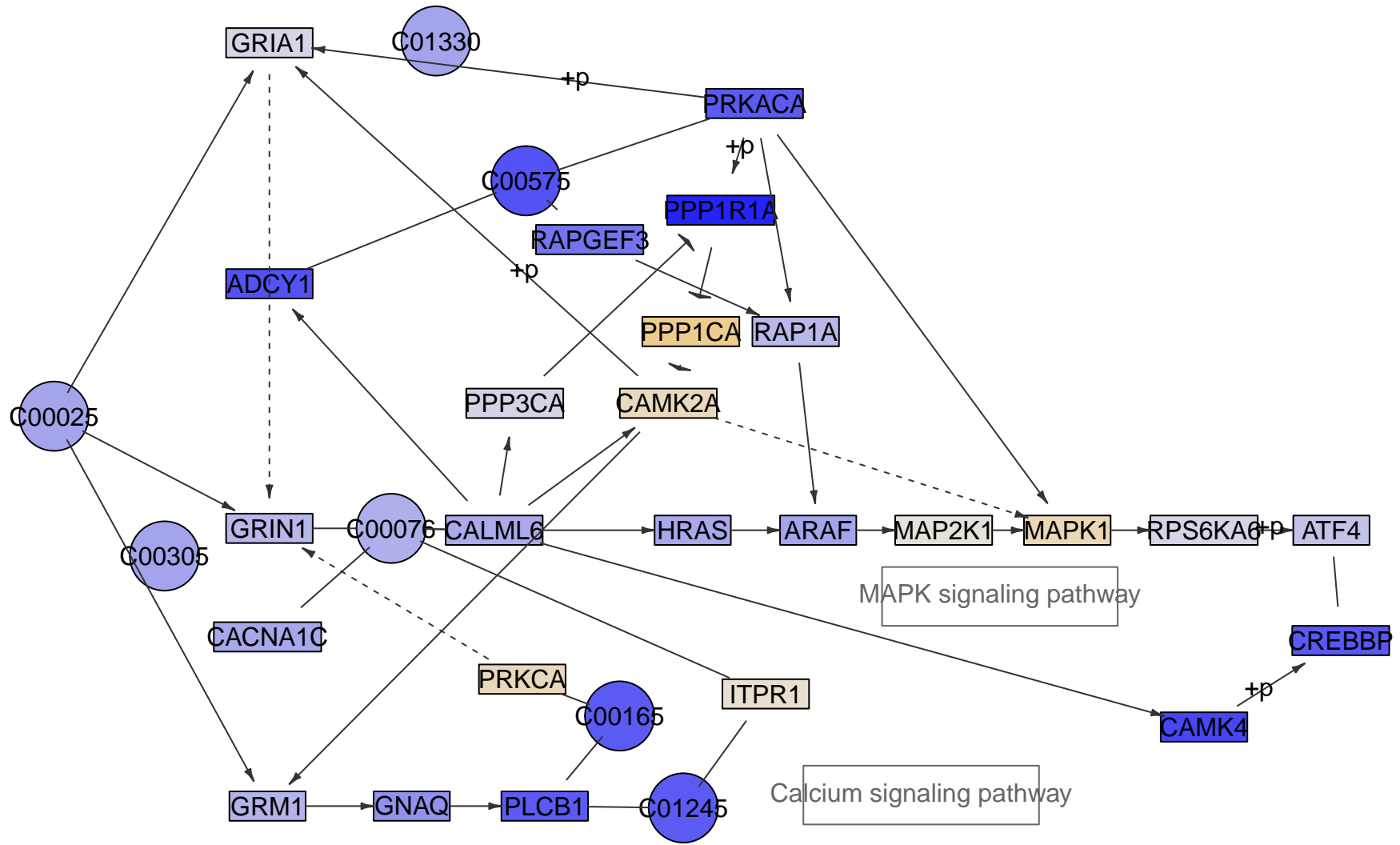
Long-term potentiation
MPI-061

Glutamatergic synapse



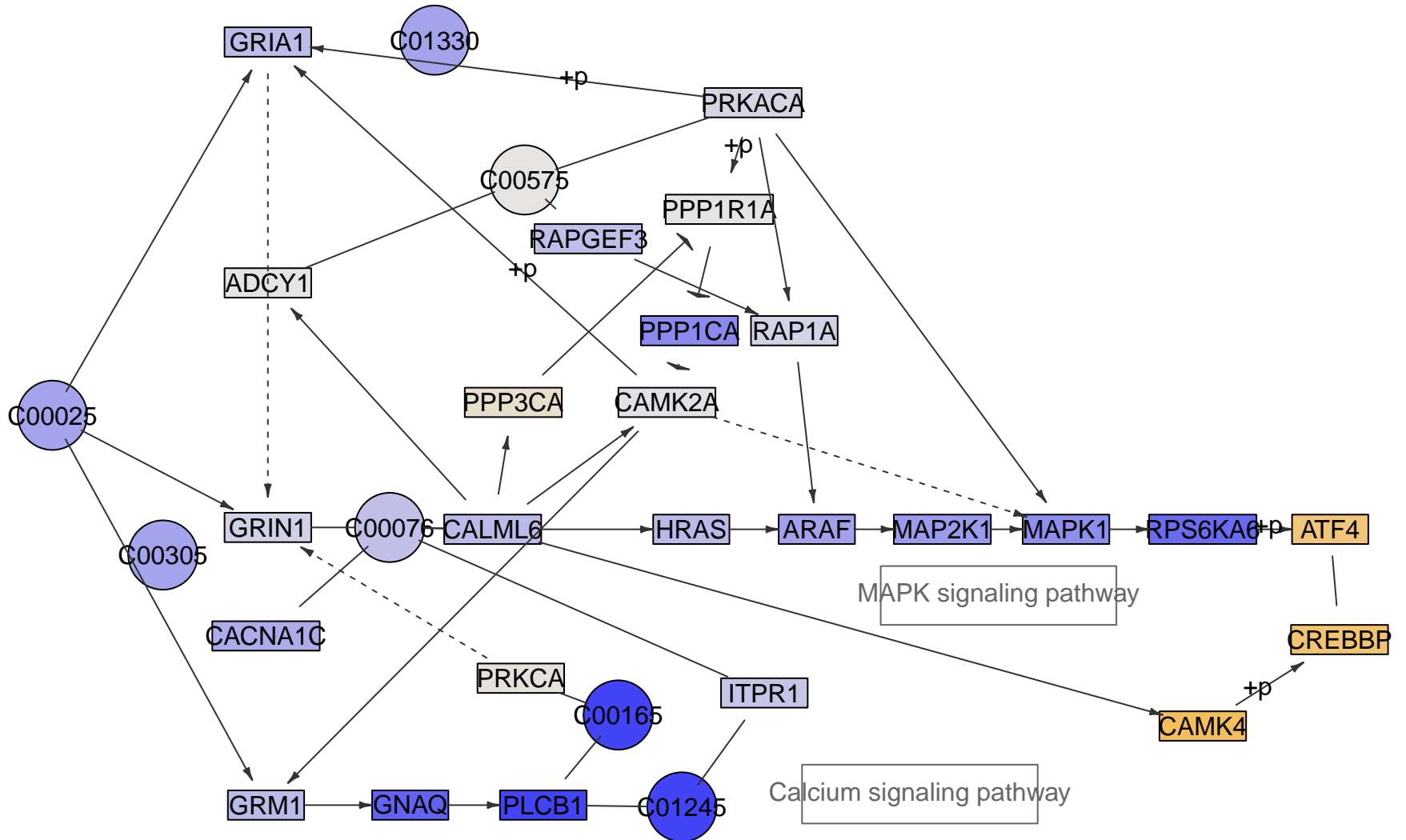
Long-term potentiation
MPI-064

Glutamatergic synapse



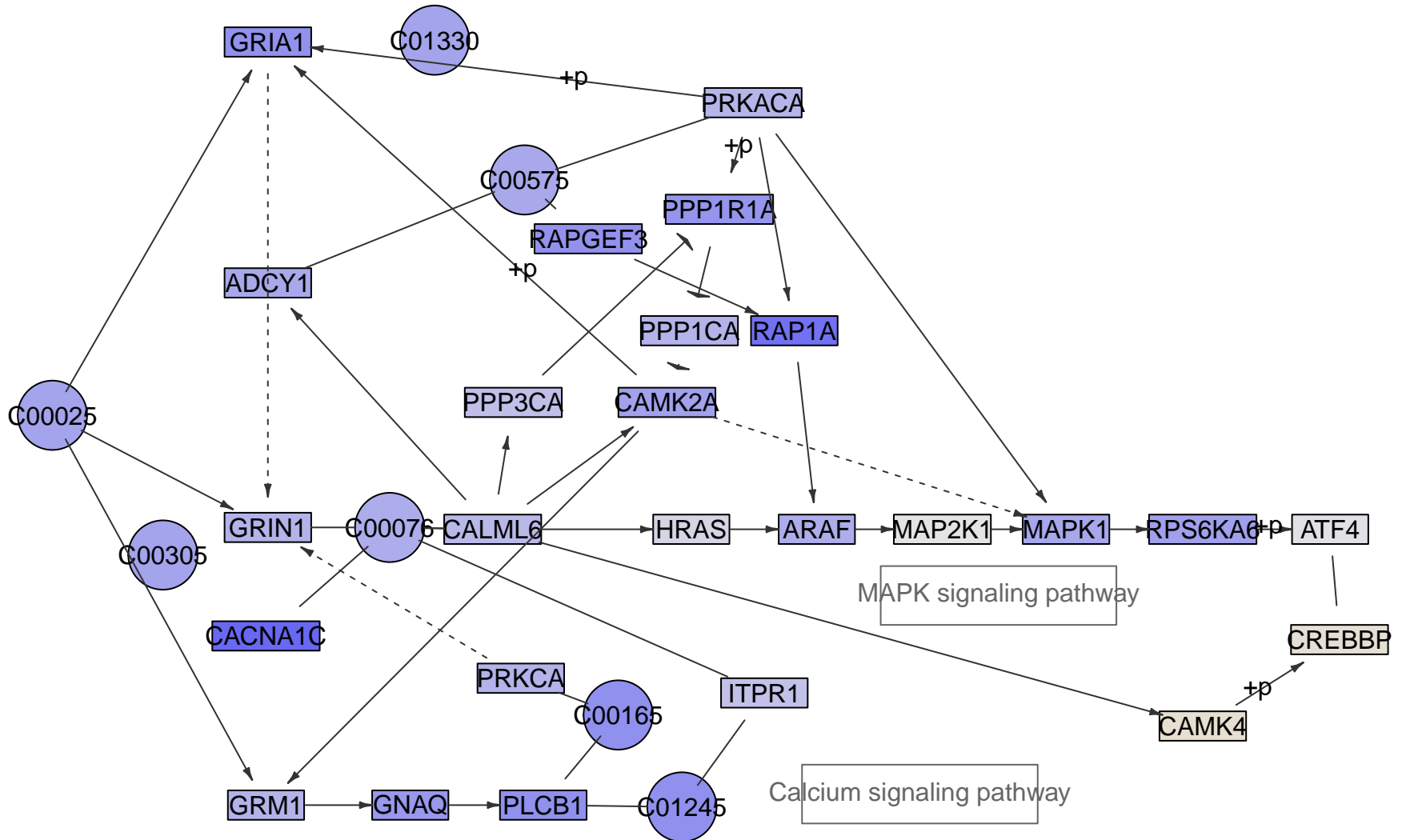
Long-term potentiation
MPI-070

Glutamatergic synapse



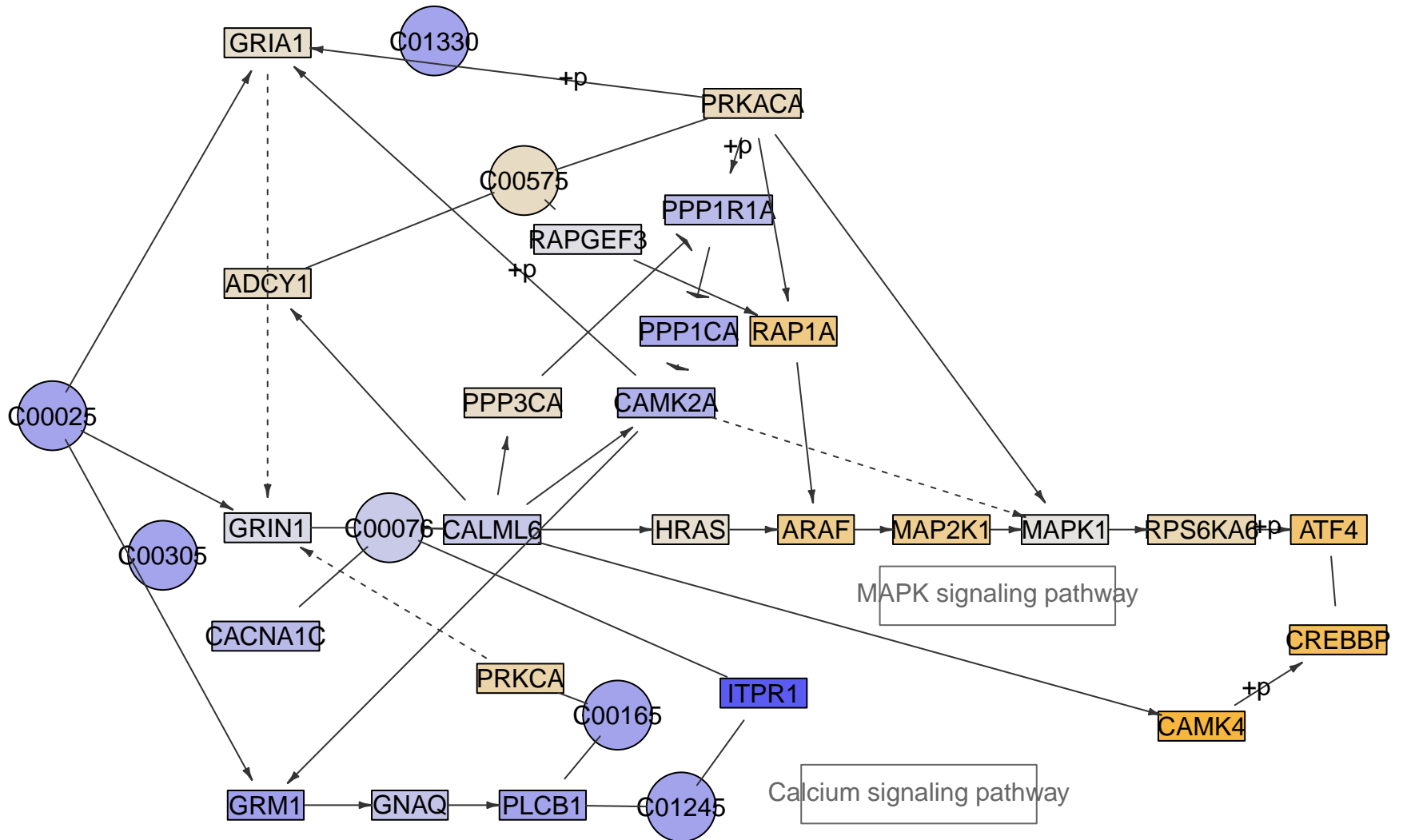
Long-term potentiation
MPI-072

Glutamatergic synapse



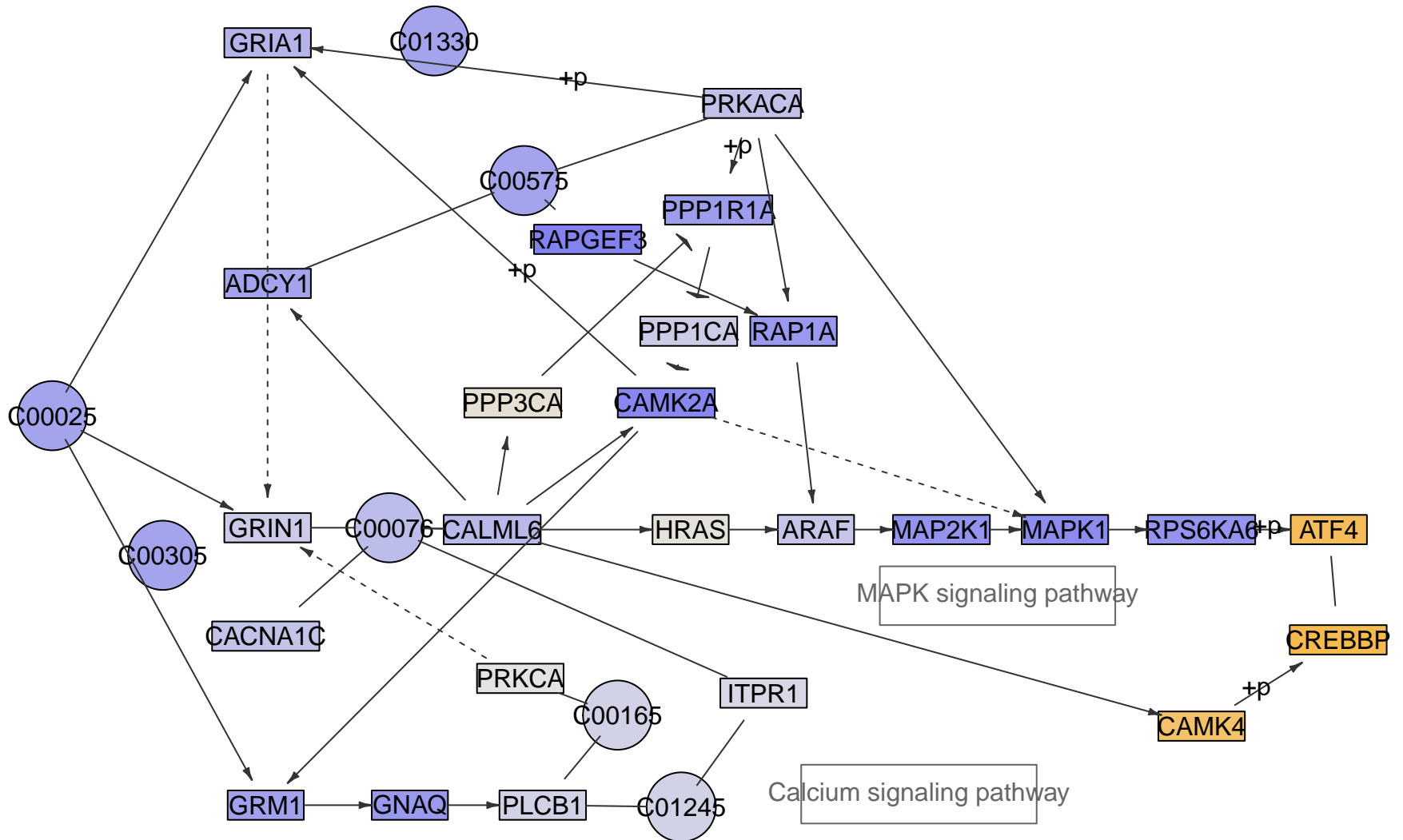
Long-term potentiation
MPI-093

Glutamatergic synapse



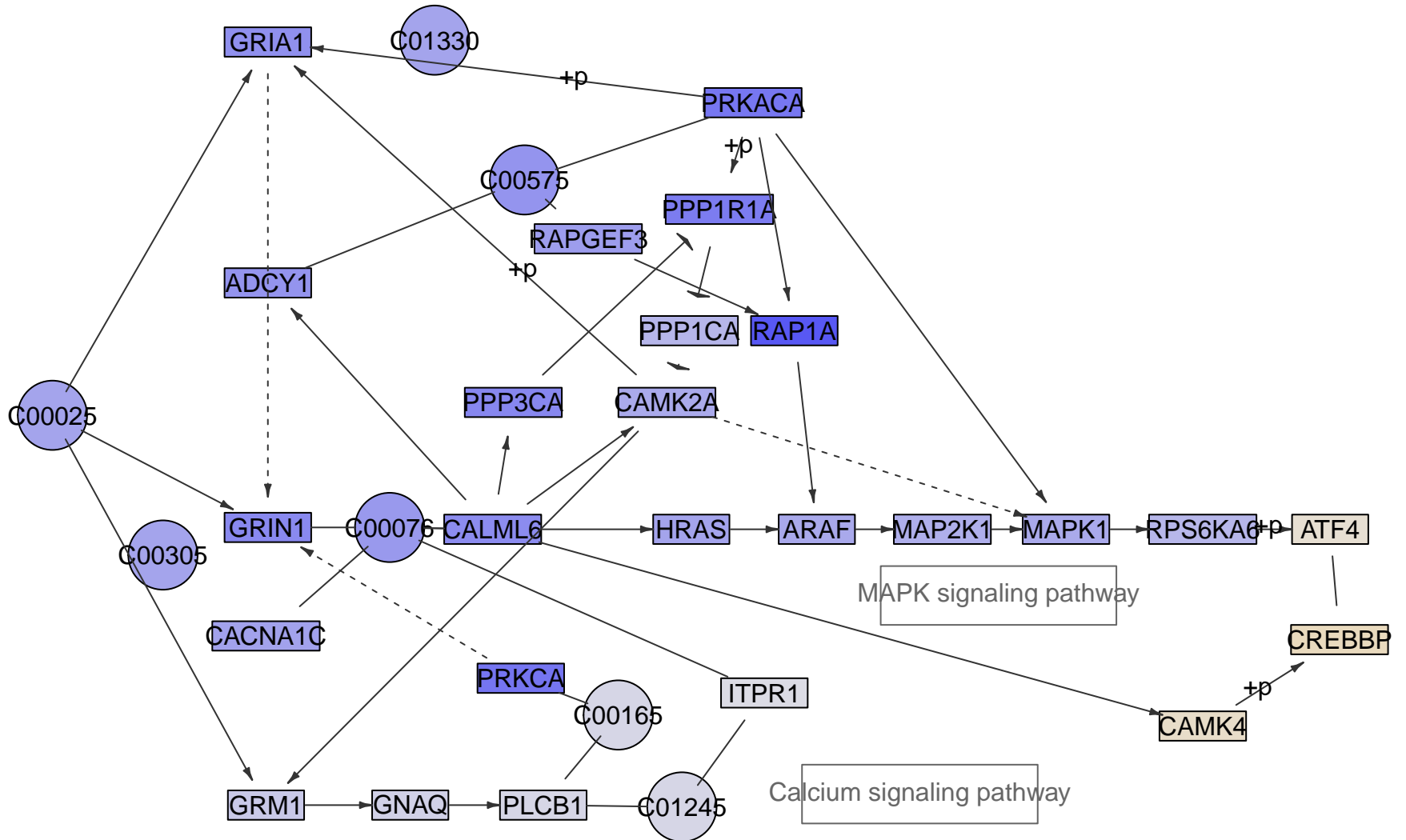
Long-term potentiation
MPI-094

Glutamatergic synapse



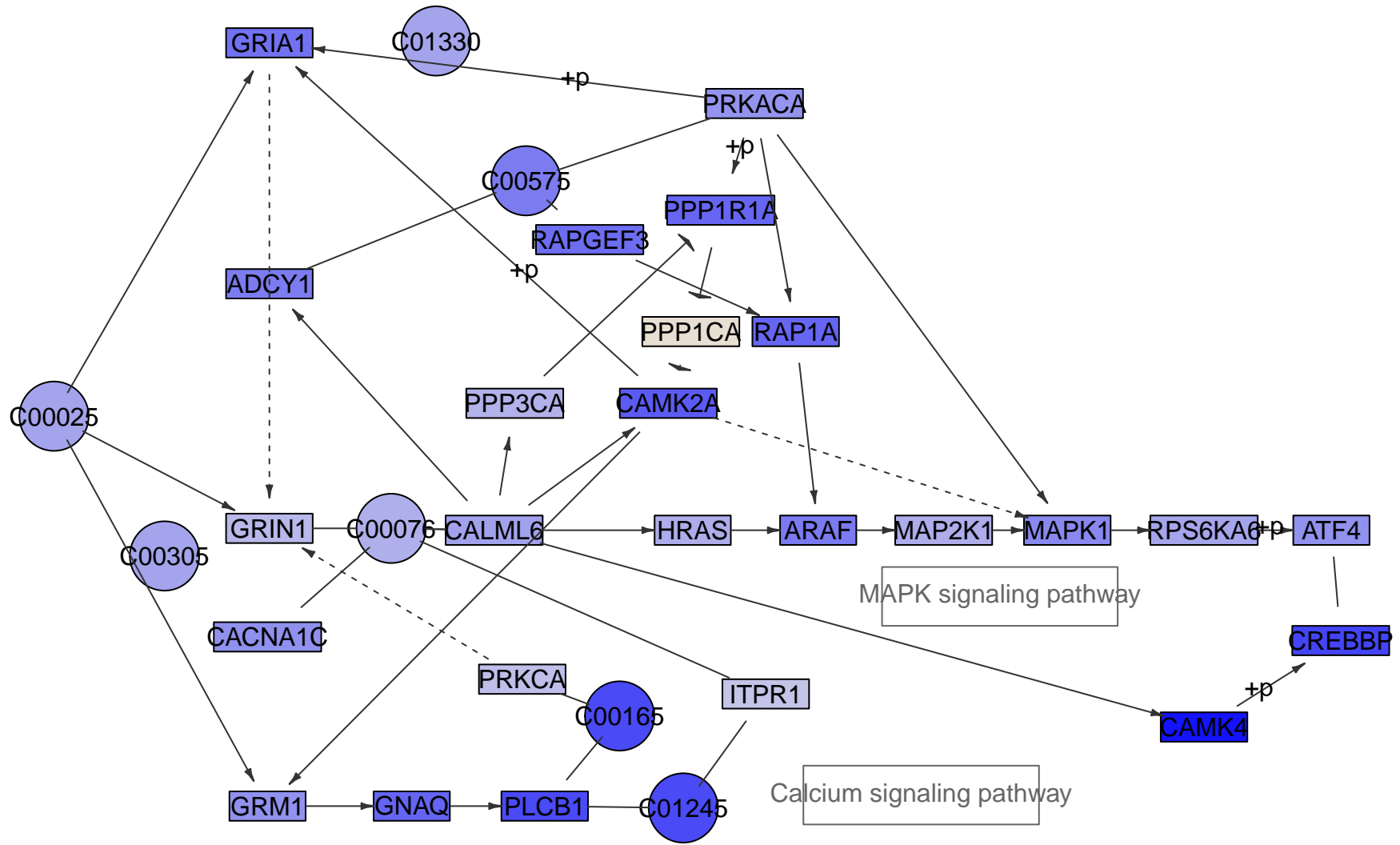
Long-term potentiation
MPI-099

Glutamatergic synapse



Long-term potentiation
MPI-104

Glutamatergic synapse

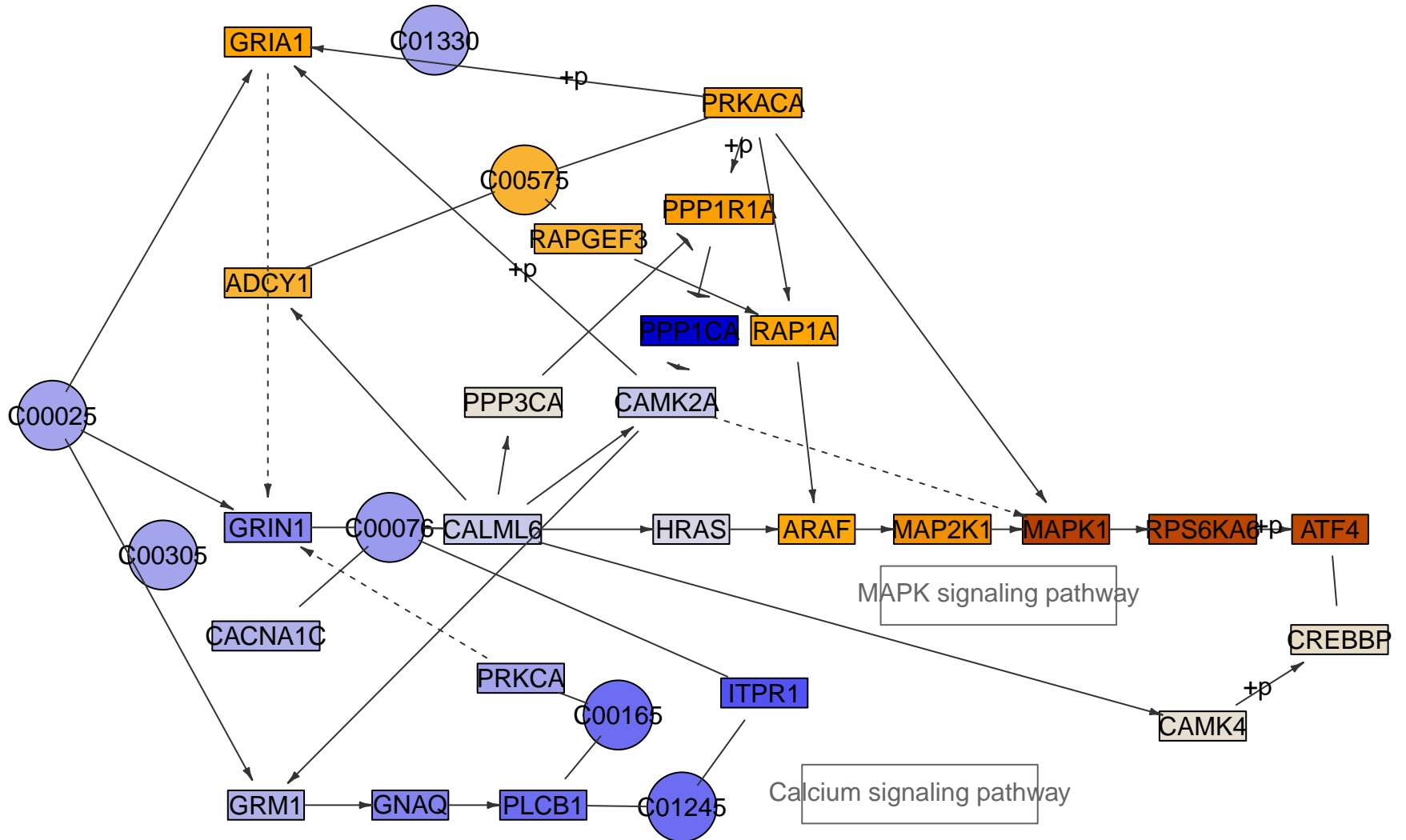


MAPK signaling pathway

Calcium signaling pathway

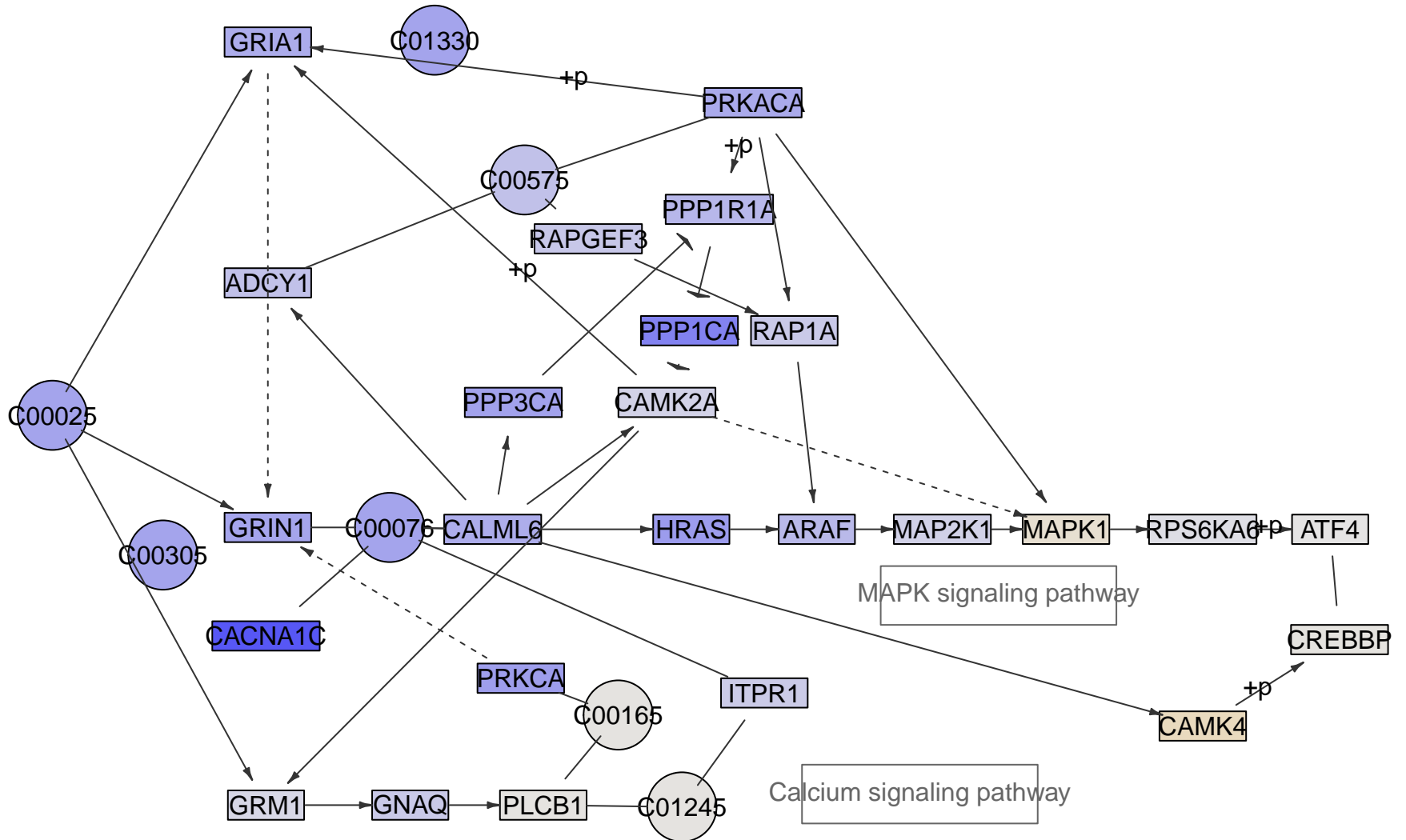
Long-term potentiation
MPI-107

Glutamatergic synapse



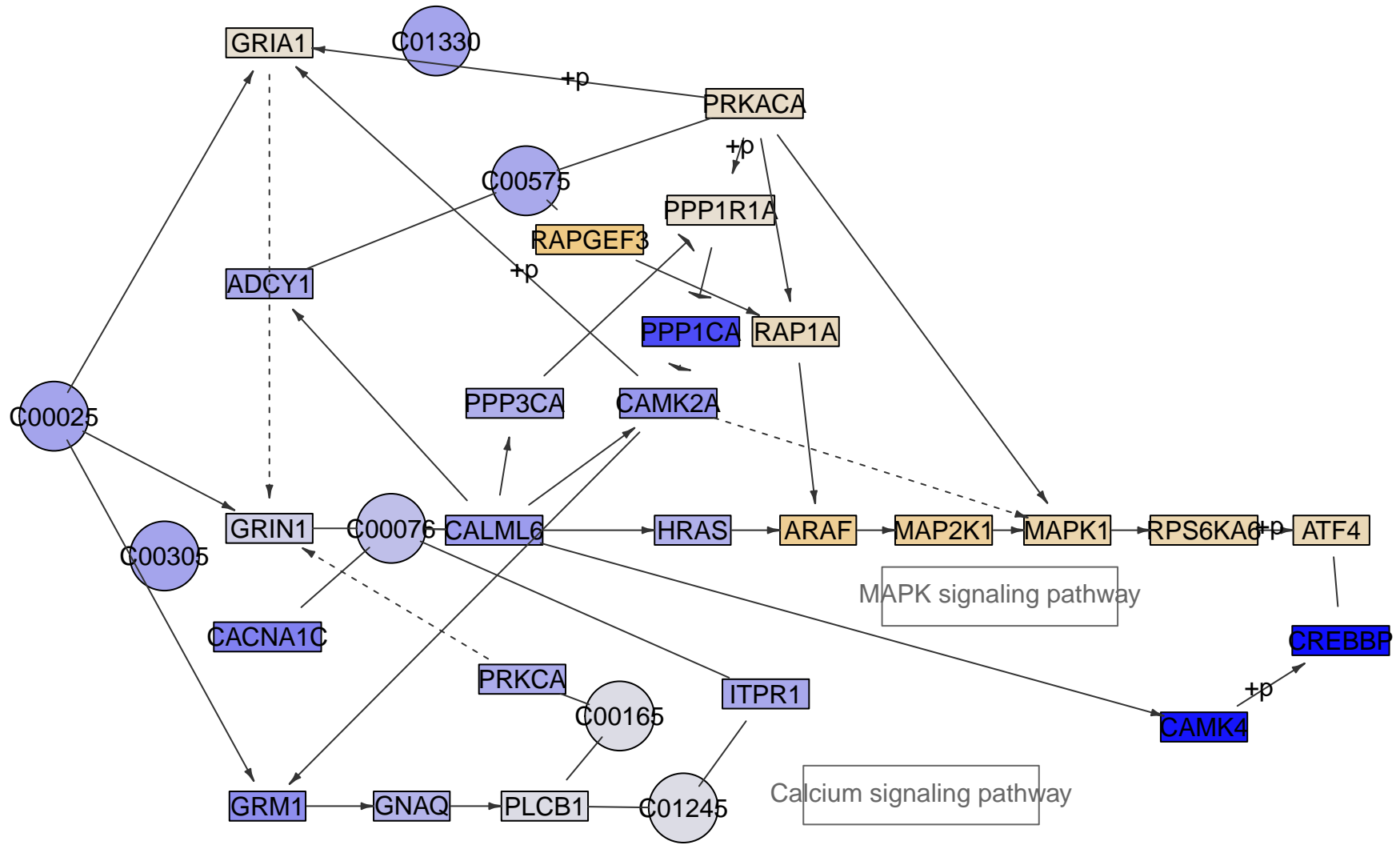
Long-term potentiation
MPI-112

Glutamatergic synapse



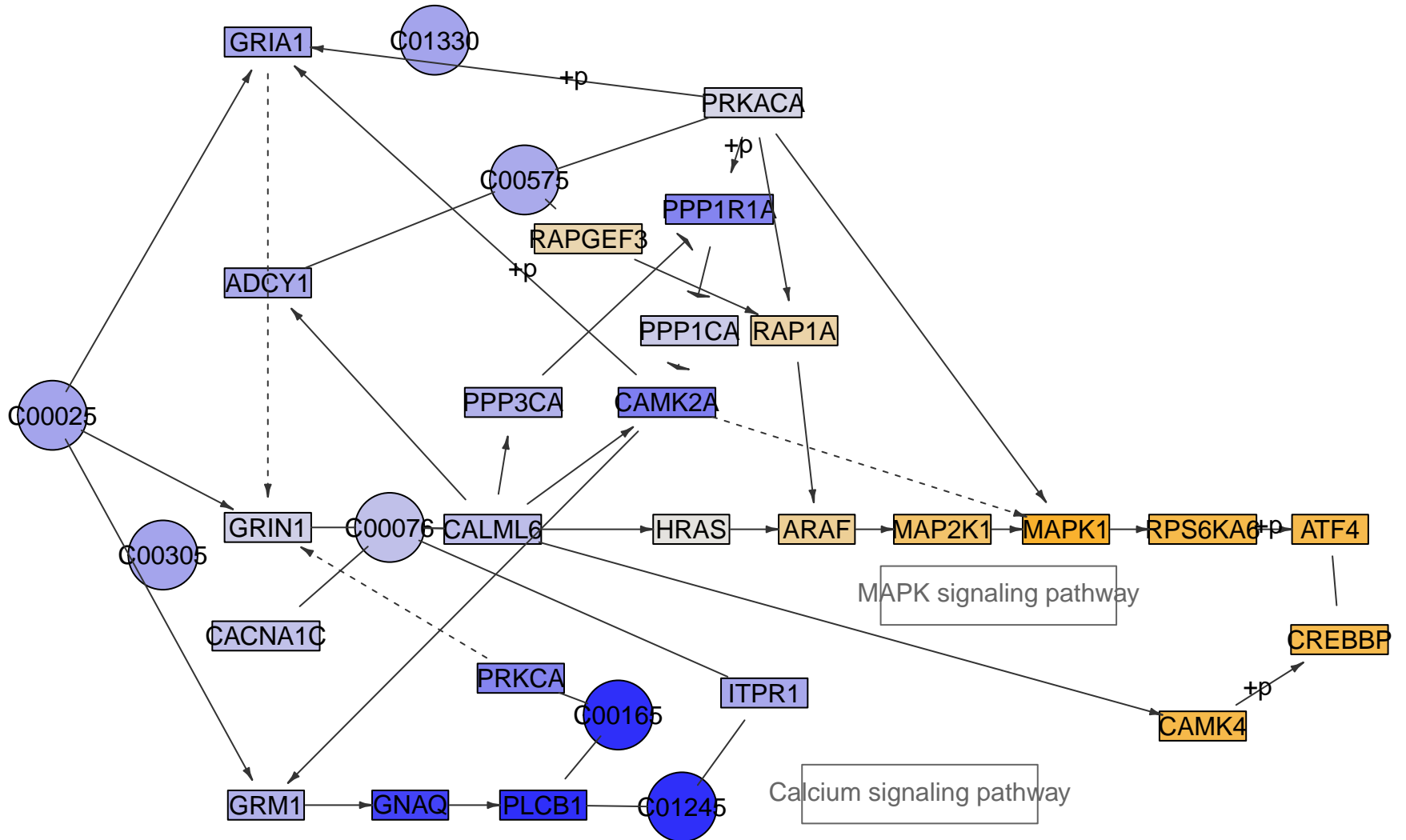
Long-term potentiation
MPI-116

Glutamatergic synapse



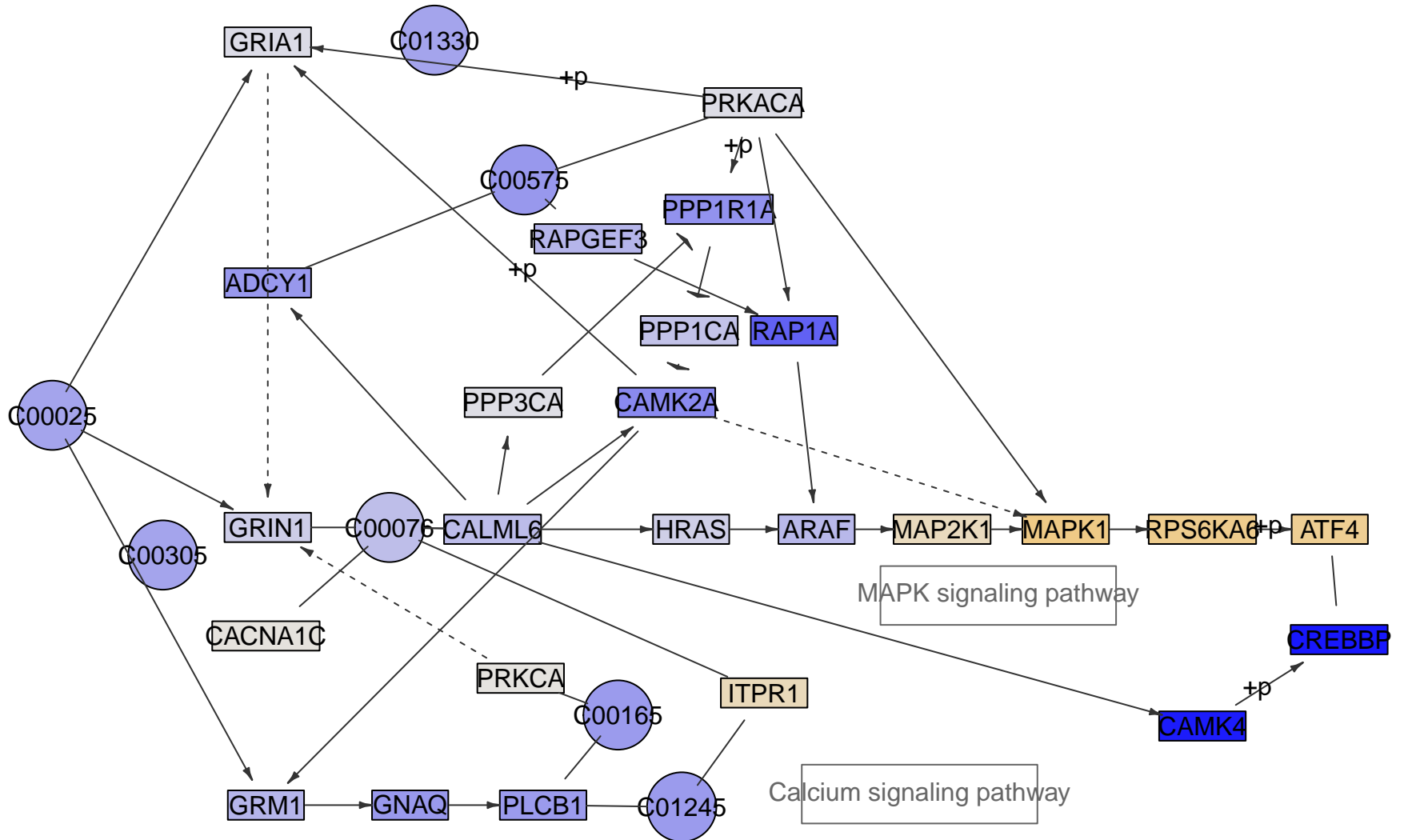
Long-term potentiation
MPI-117

Glutamatergic synapse



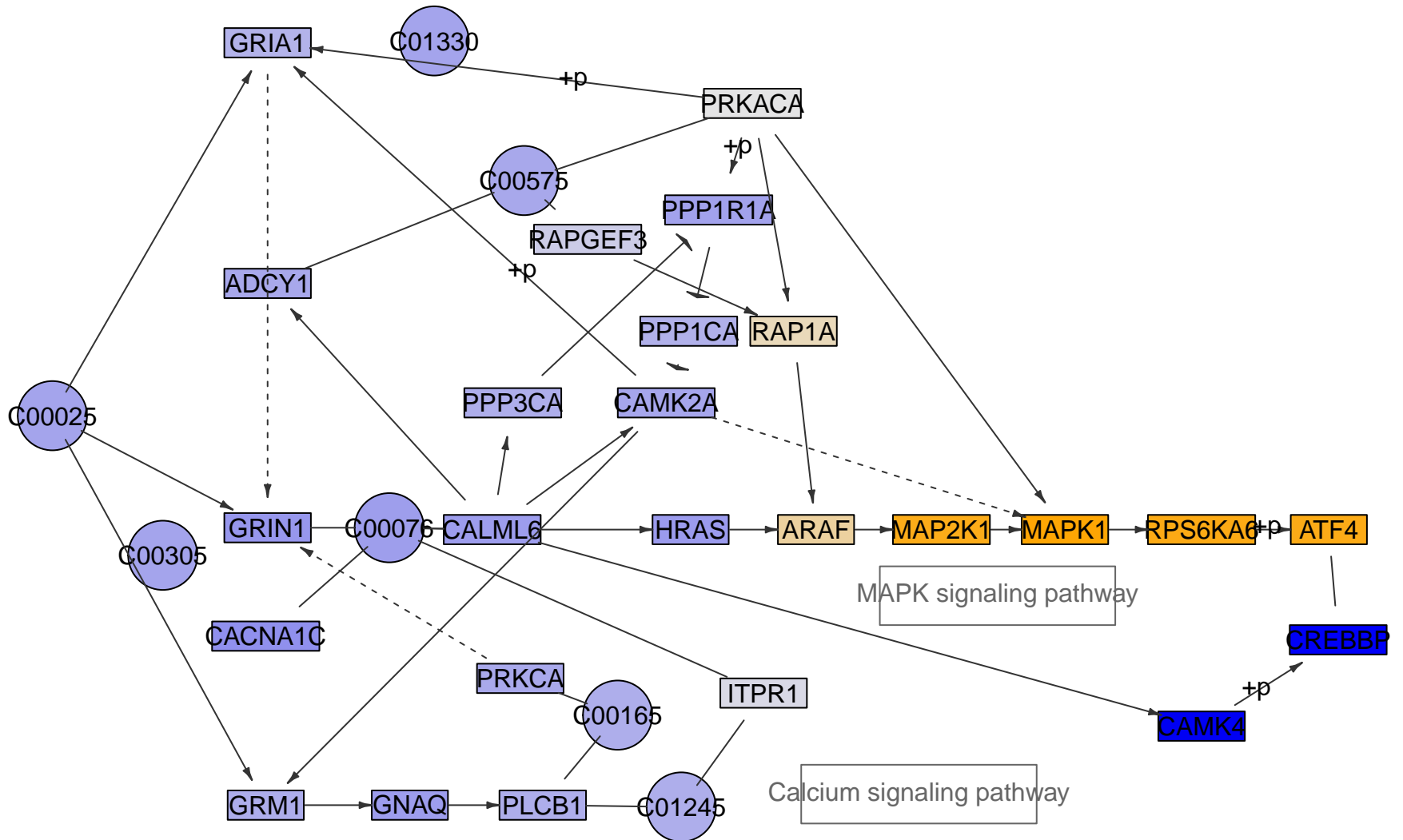
Long-term potentiation
MPI-120

Glutamatergic synapse



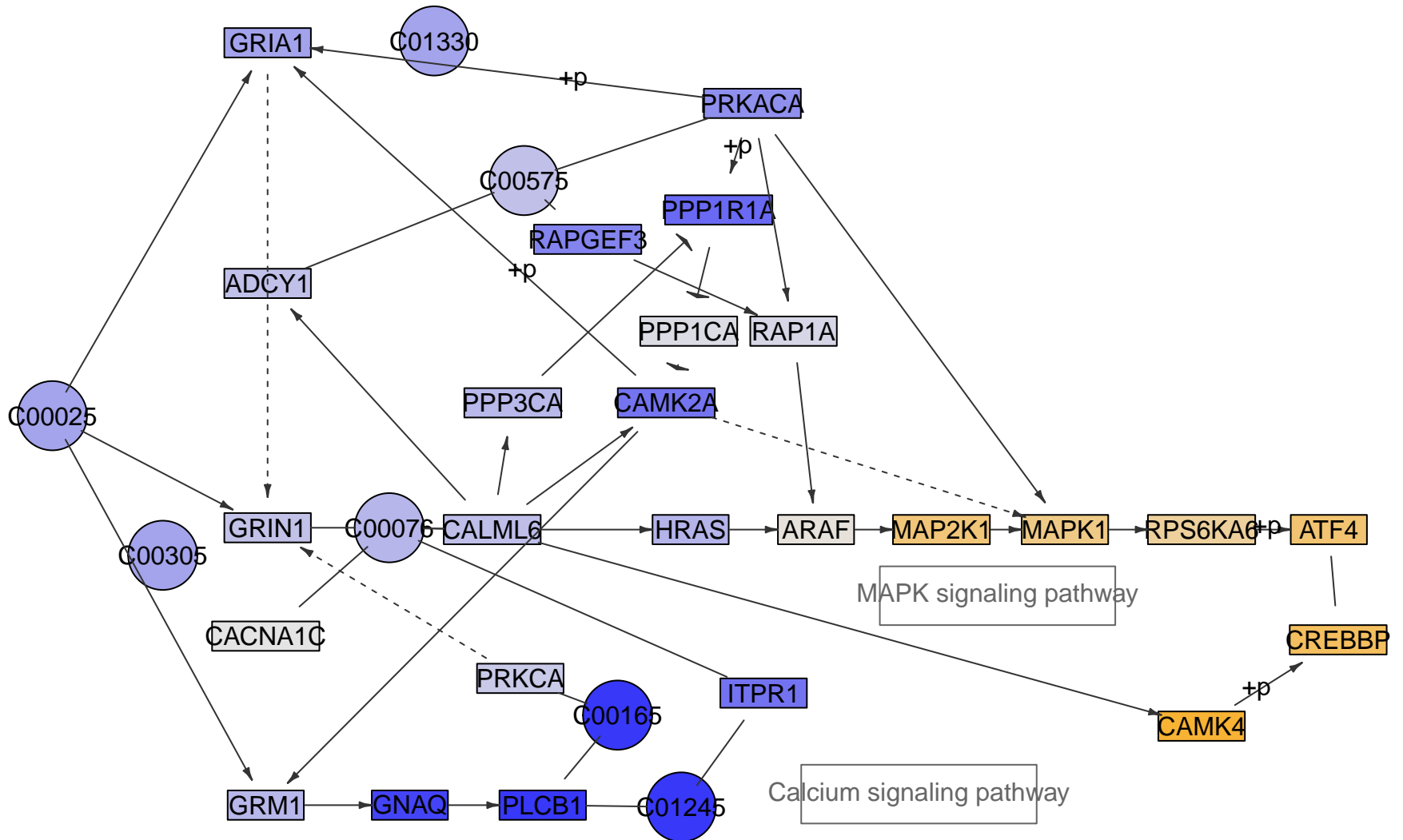
Long-term potentiation
MPI-121

Glutamatergic synapse



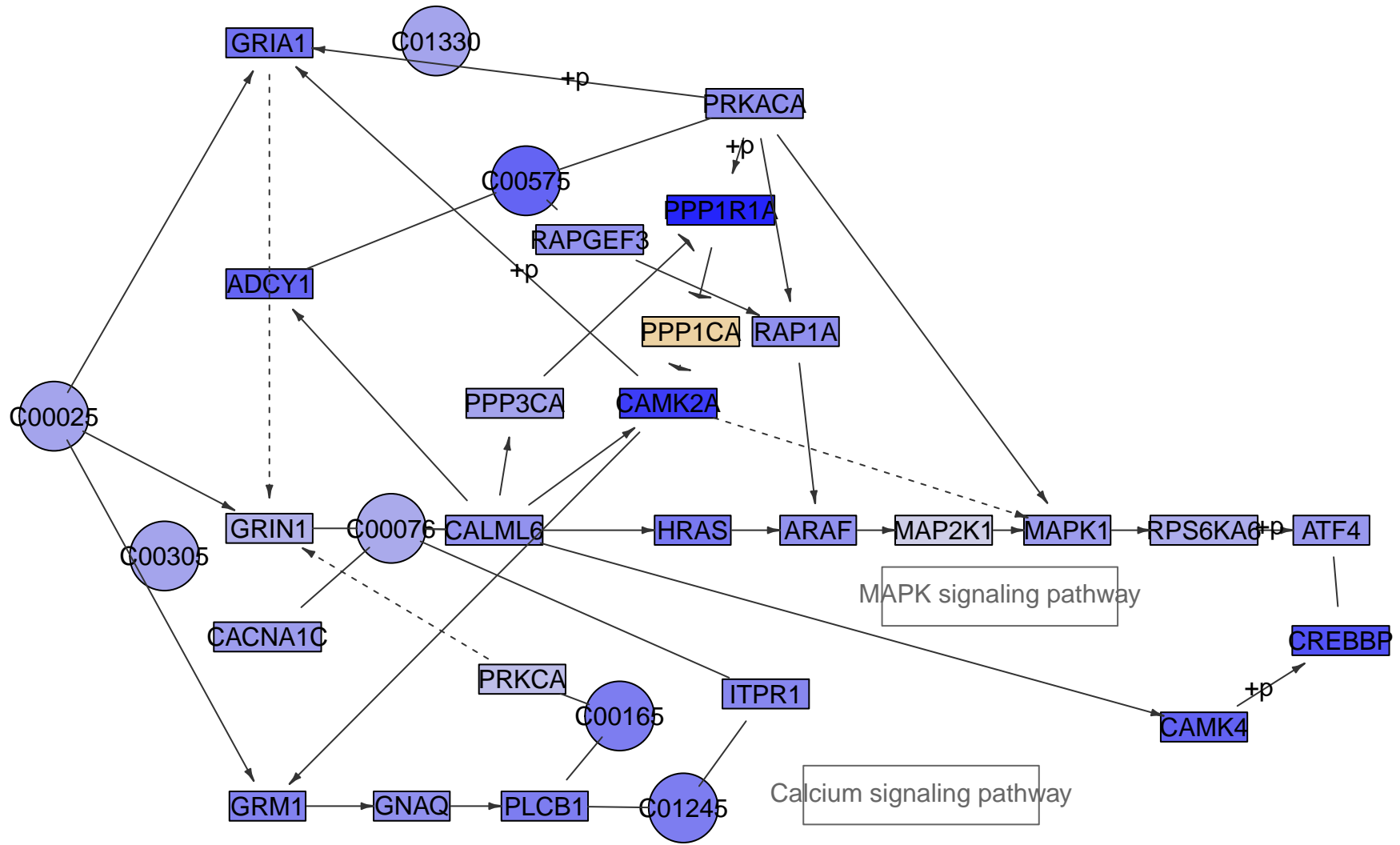
Long-term potentiation
MPI-124

Glutamatergic synapse



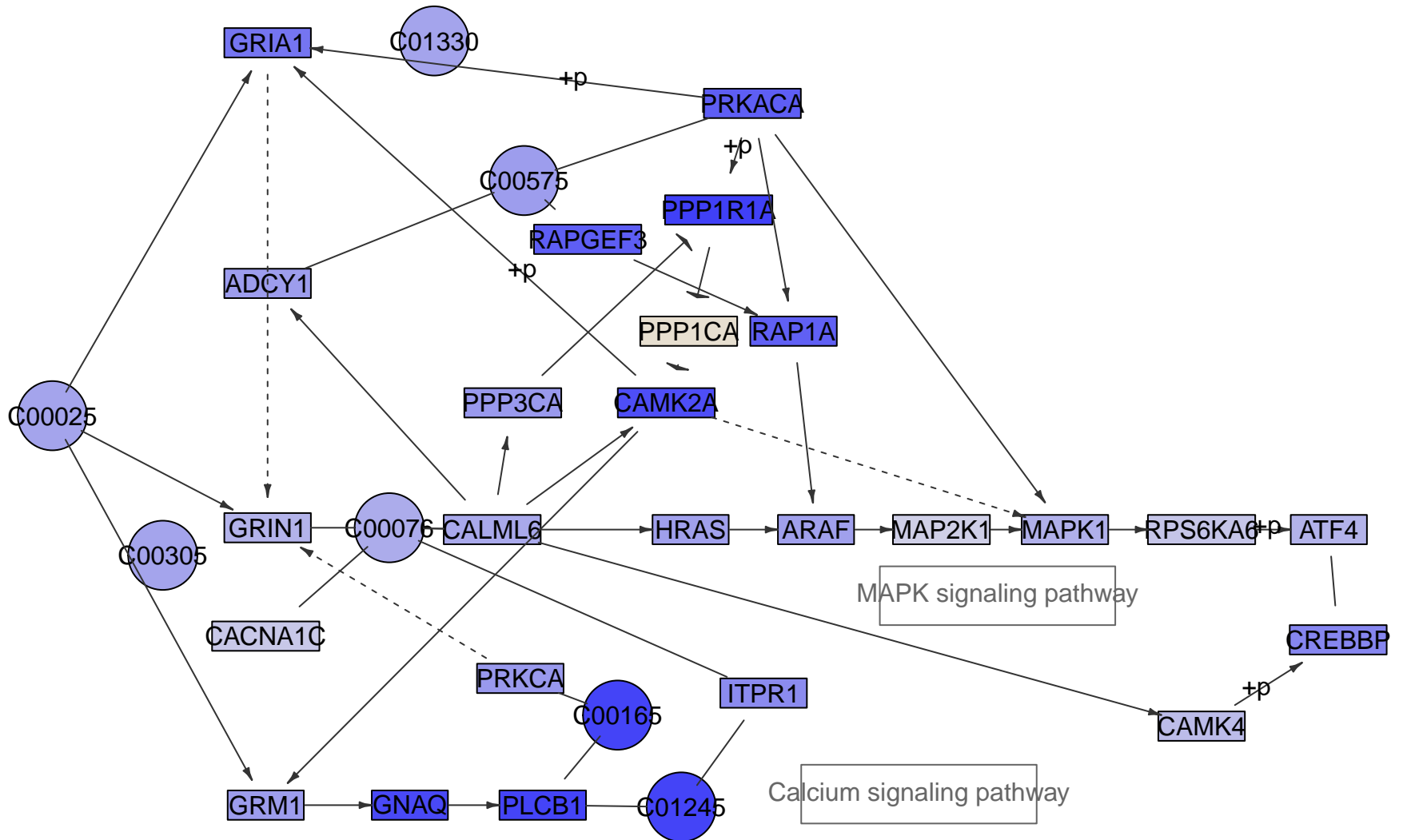
Long-term potentiation
MPI-126

Glutamatergic synapse



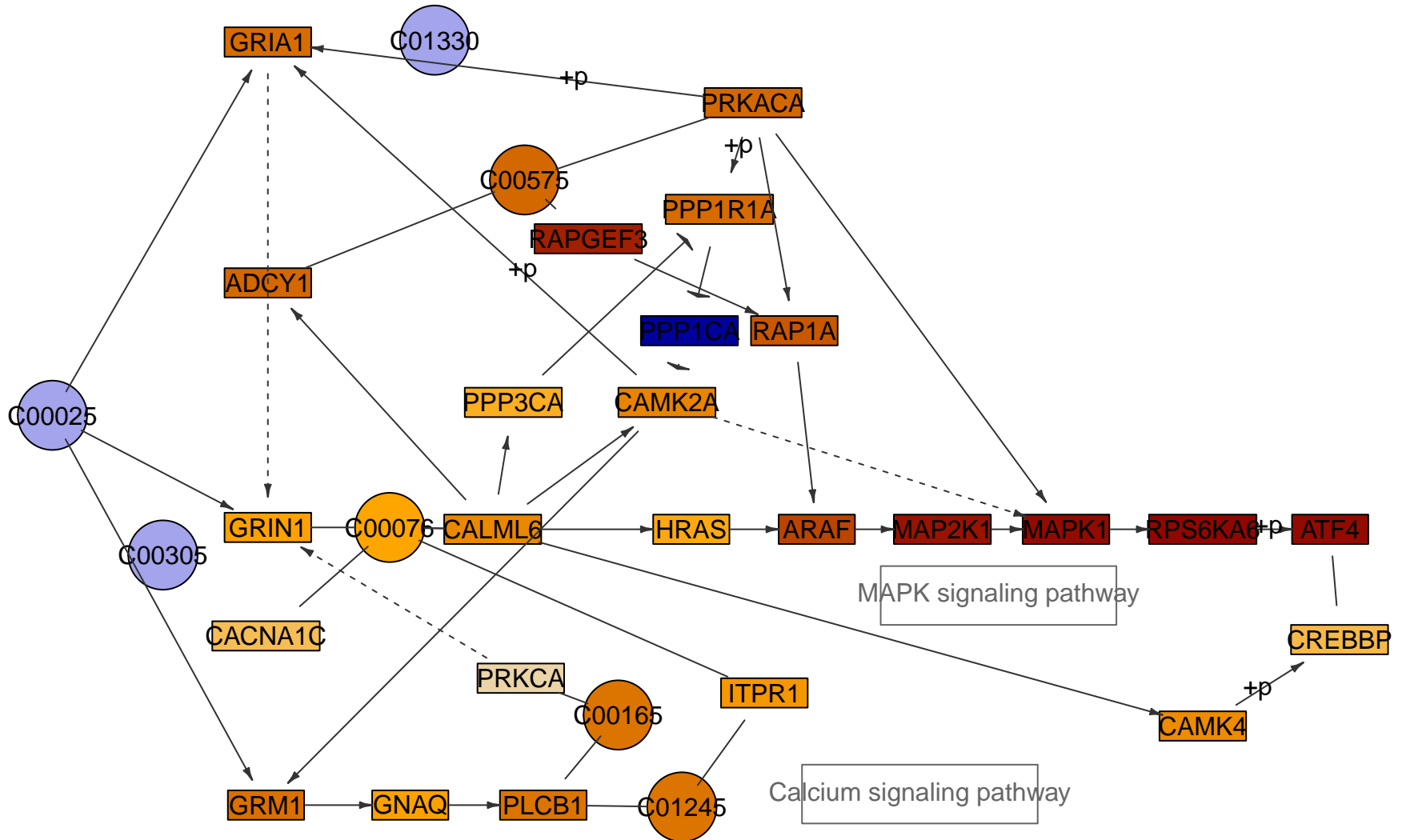
Long-term potentiation
MPI-131

Glutamatergic synapse



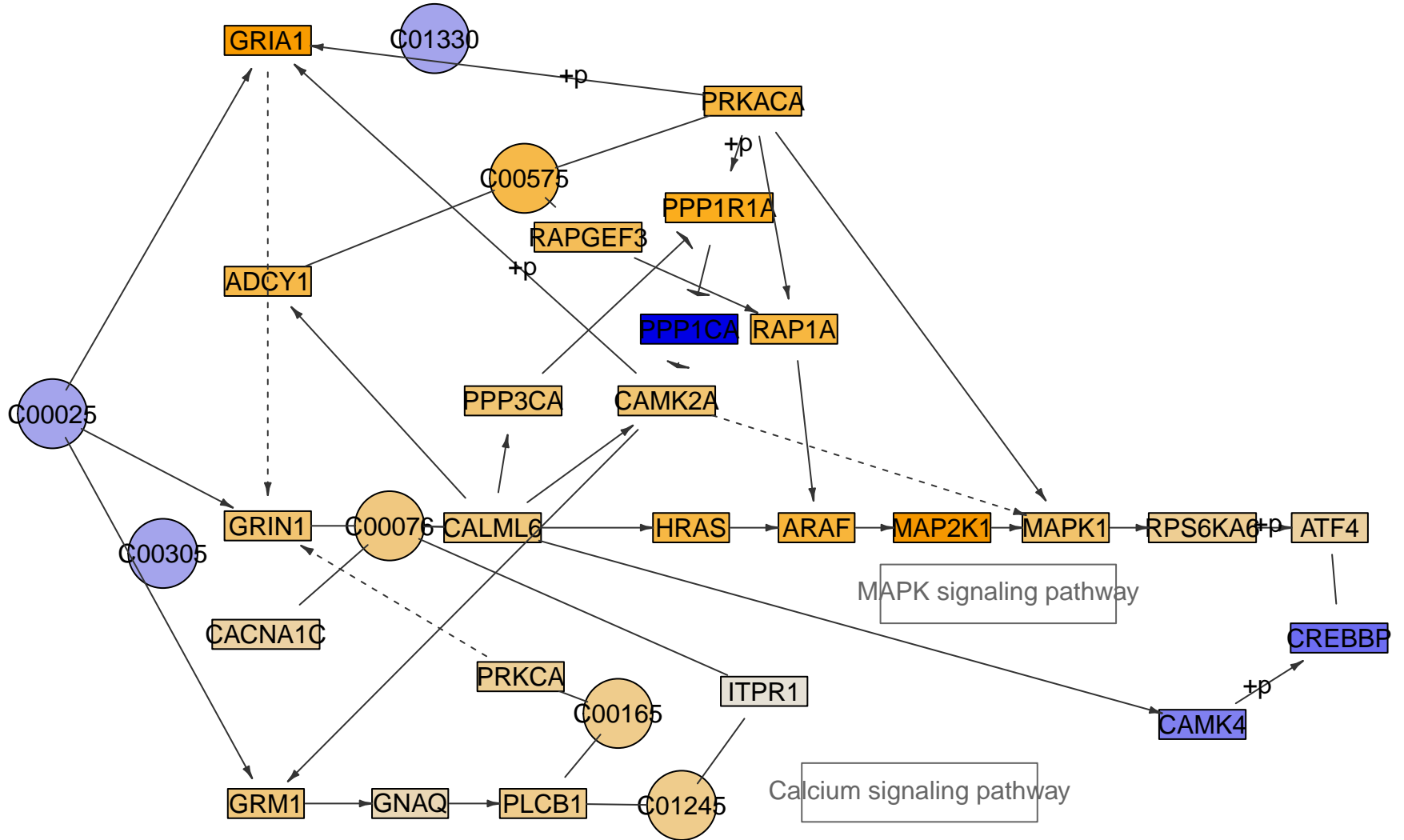
Long-term potentiation
MPI-143

Glutamatergic synapse



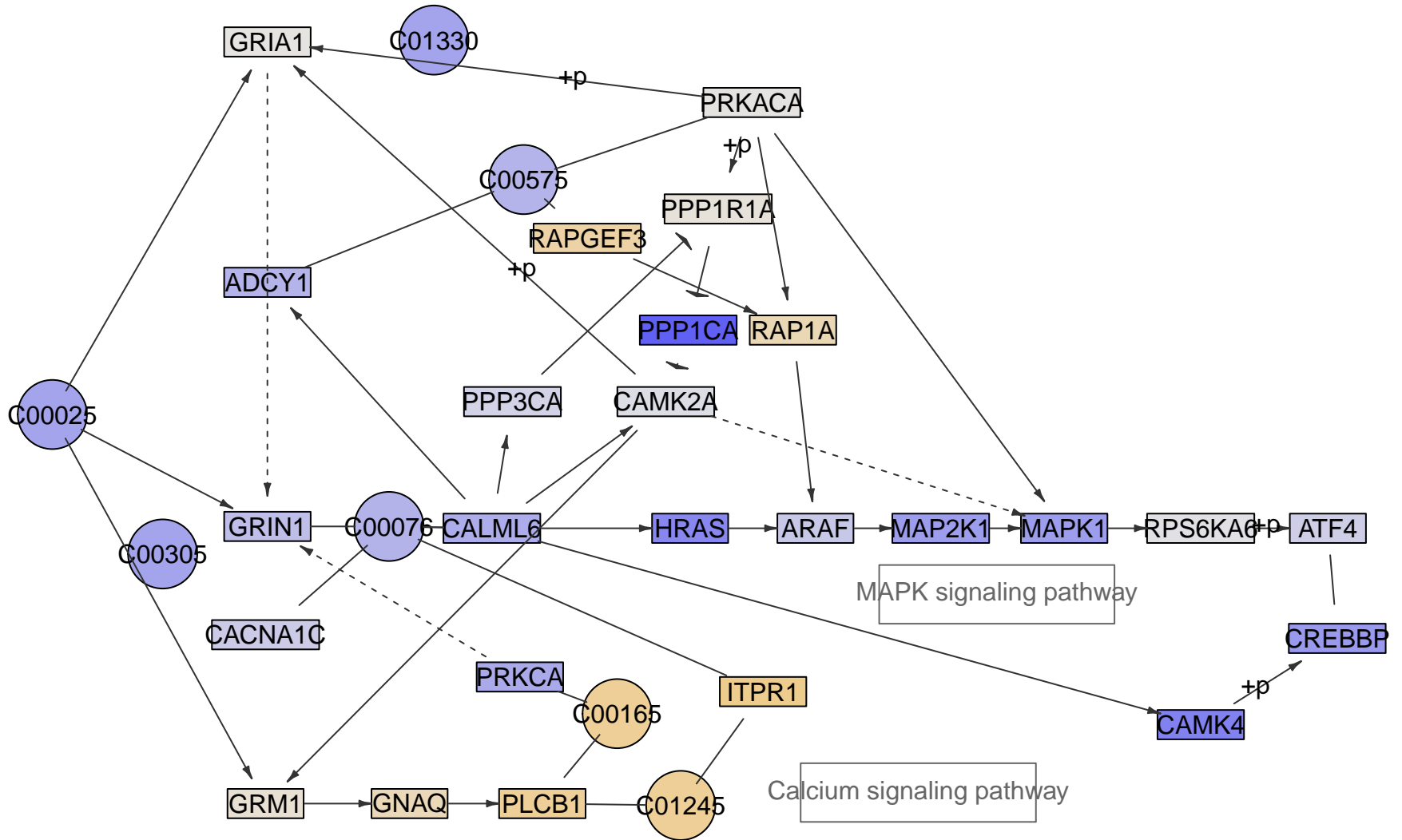
Long-term potentiation
MPI-148

Glutamatergic synapse



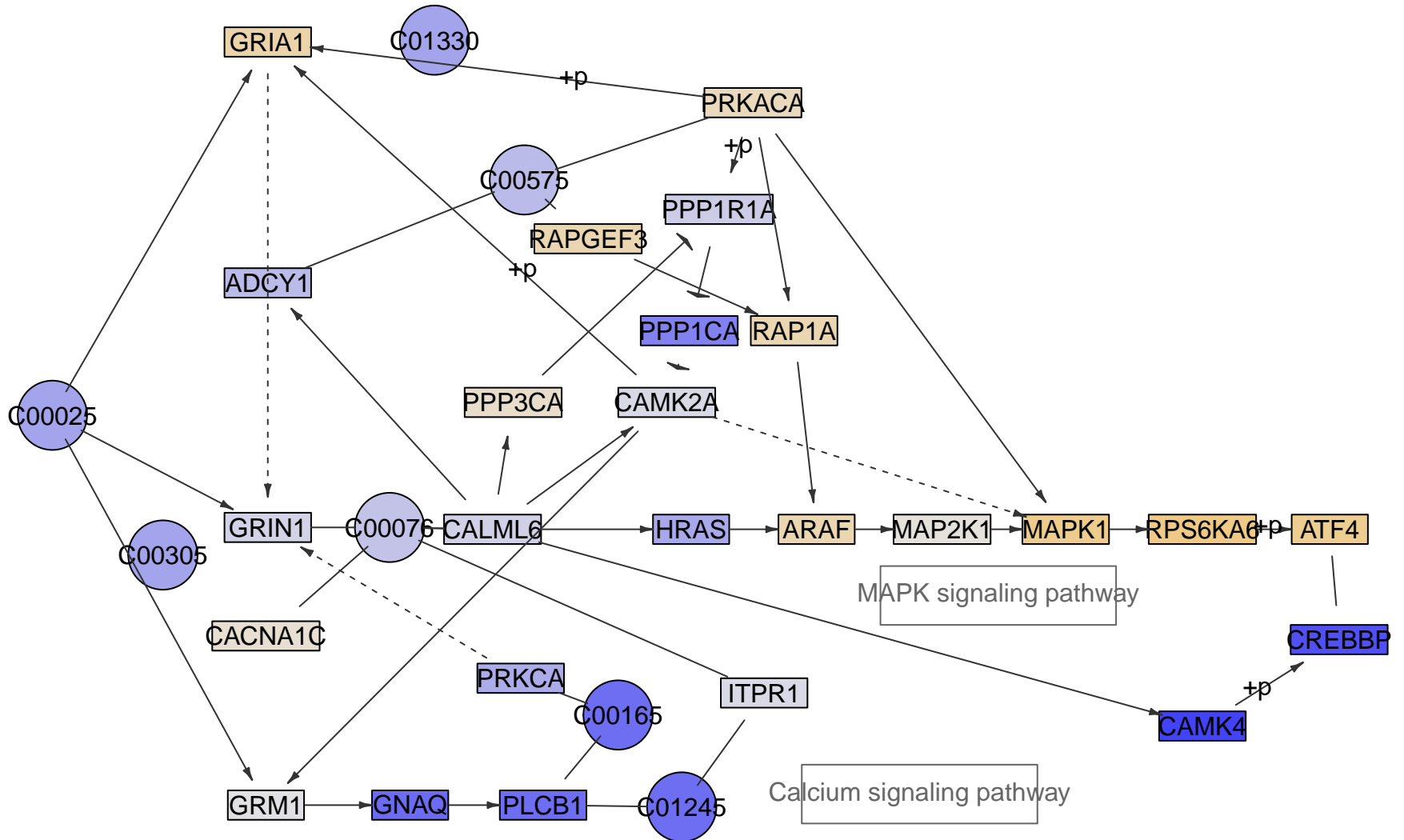
Long-term potentiation
MPI-161

Glutamatergic synapse



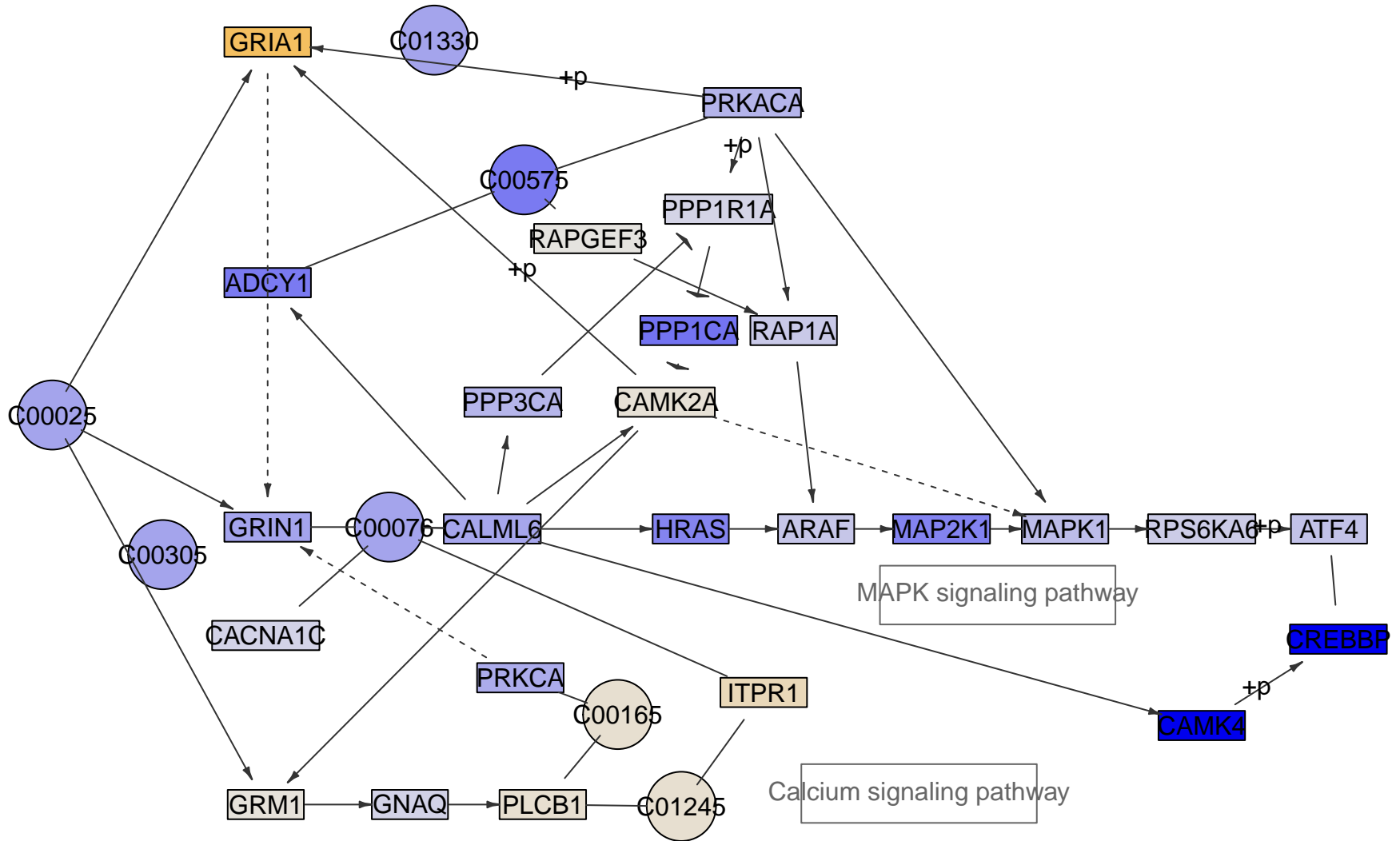
Long-term potentiation
MPI-162

Glutamatergic synapse



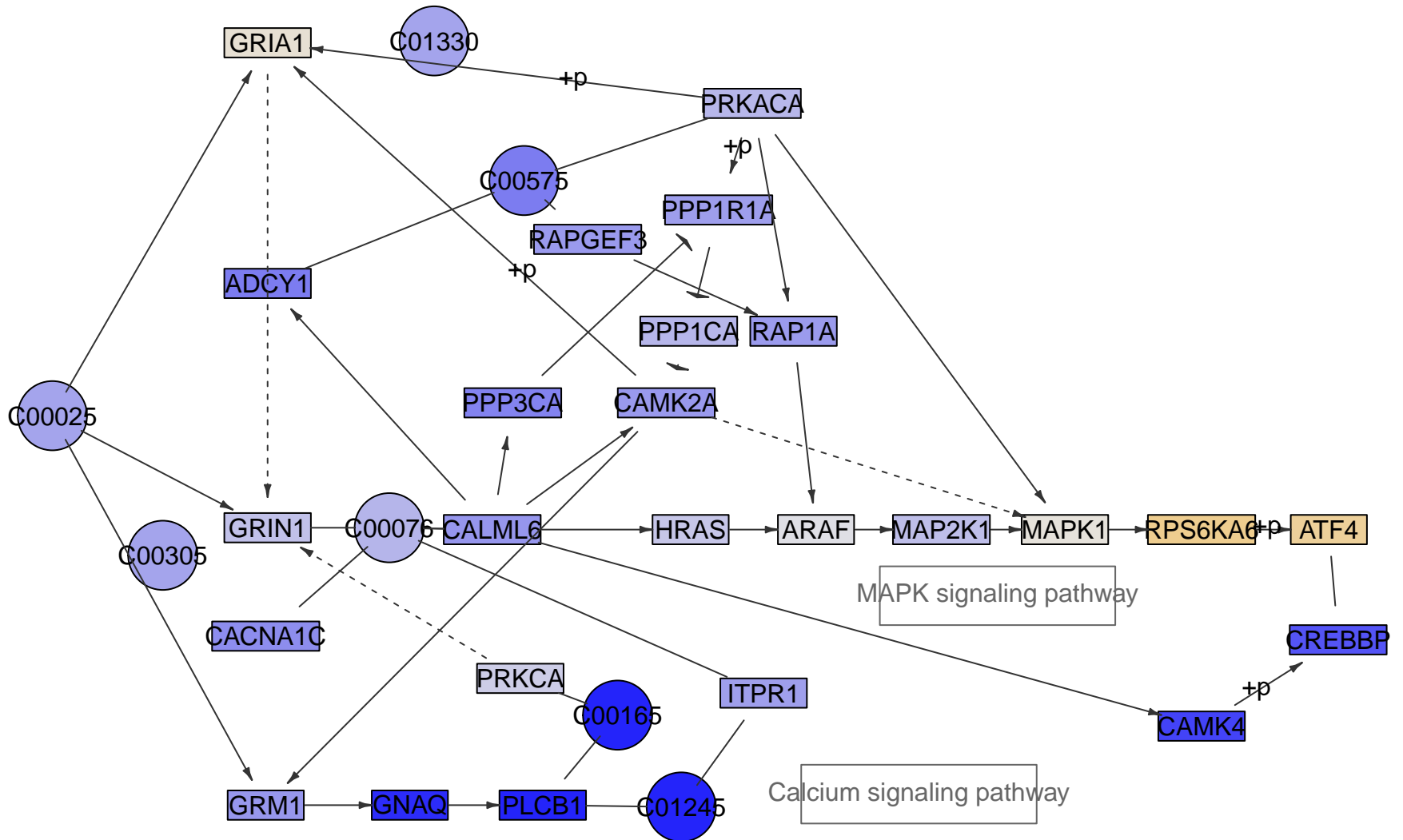
Long-term potentiation
MPI-165

Glutamatergic synapse



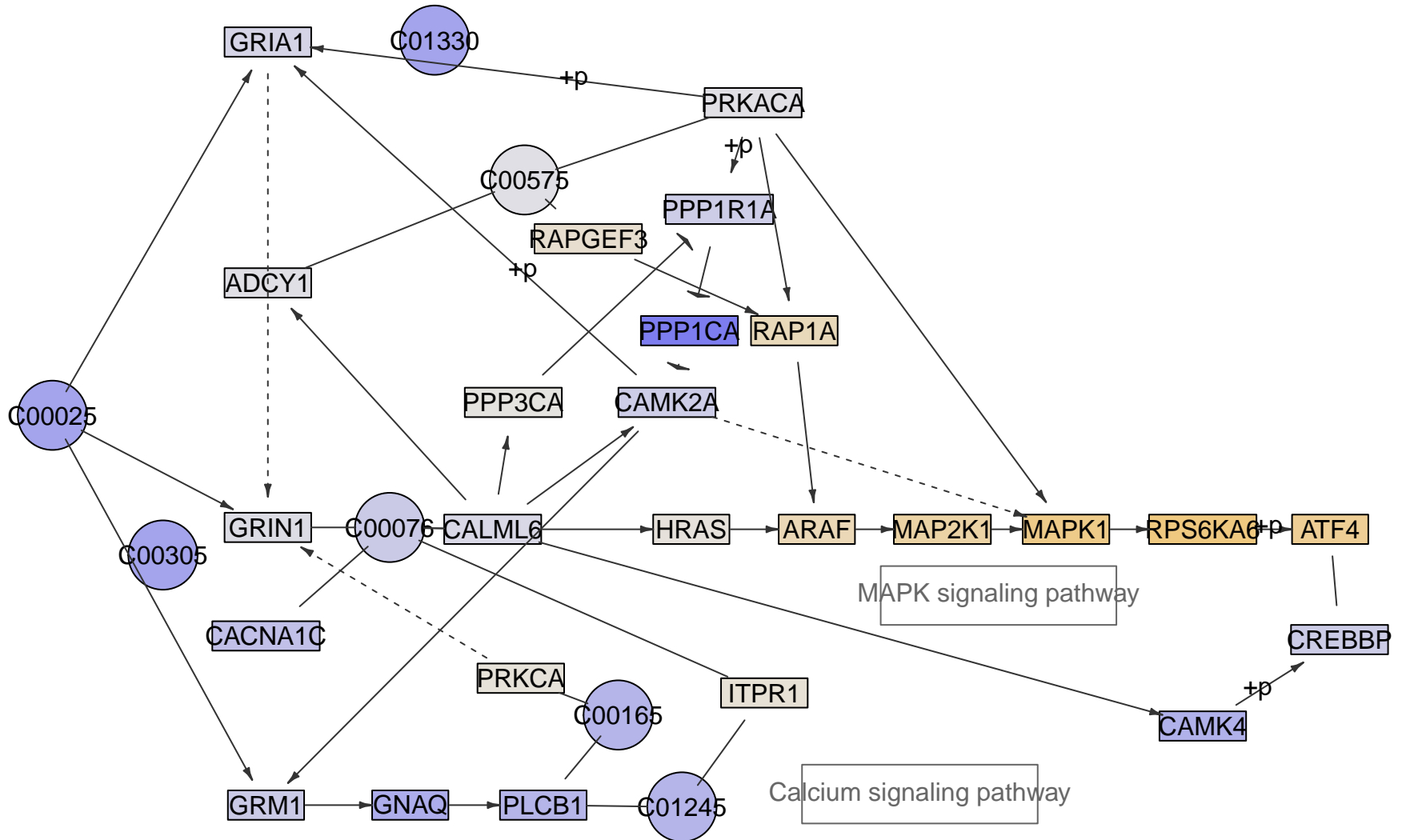
Long-term potentiation
MPI-169

Glutamatergic synapse



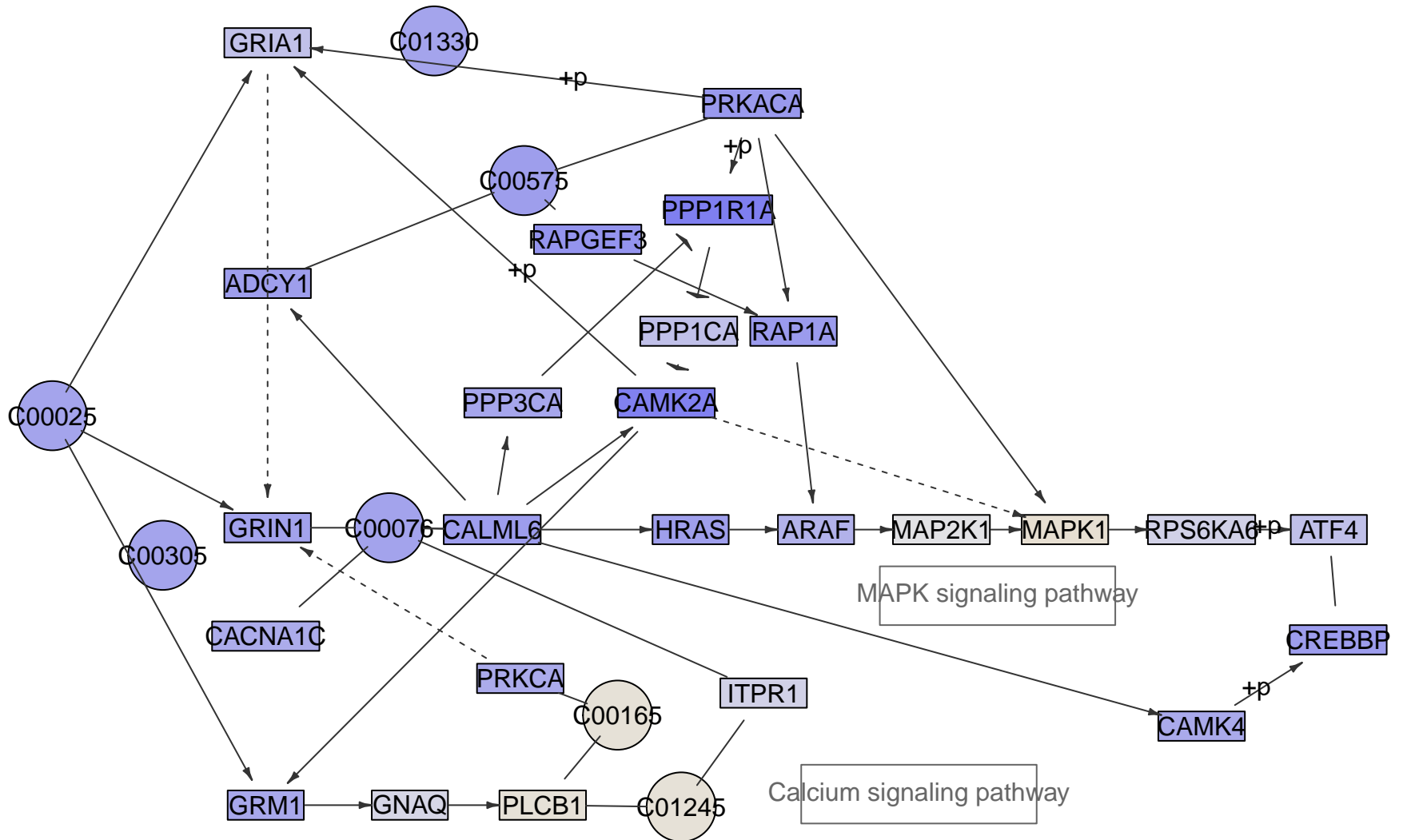
Long-term potentiation
MPI-175

Glutamatergic synapse



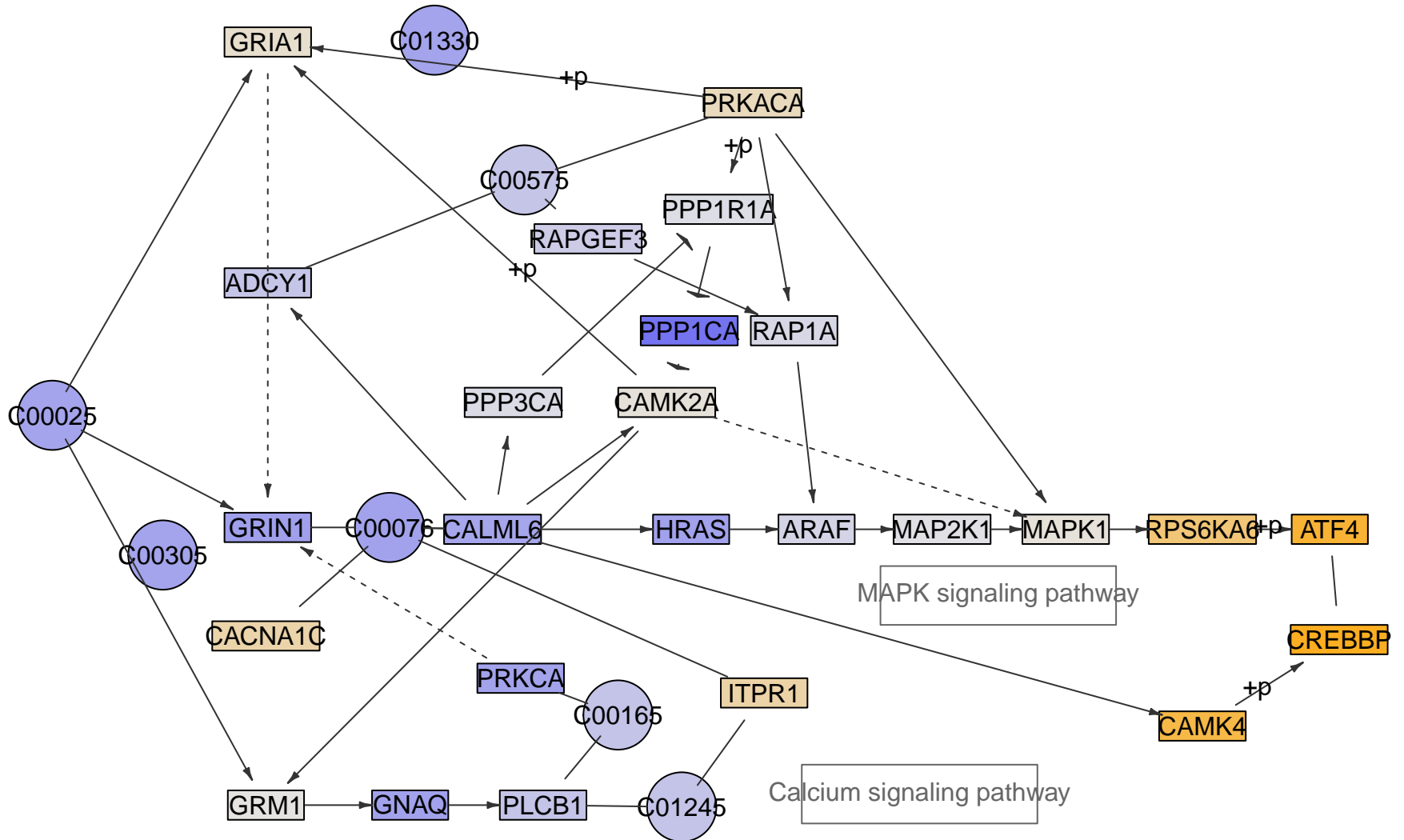
Long-term potentiation
MPI-187

Glutamatergic synapse



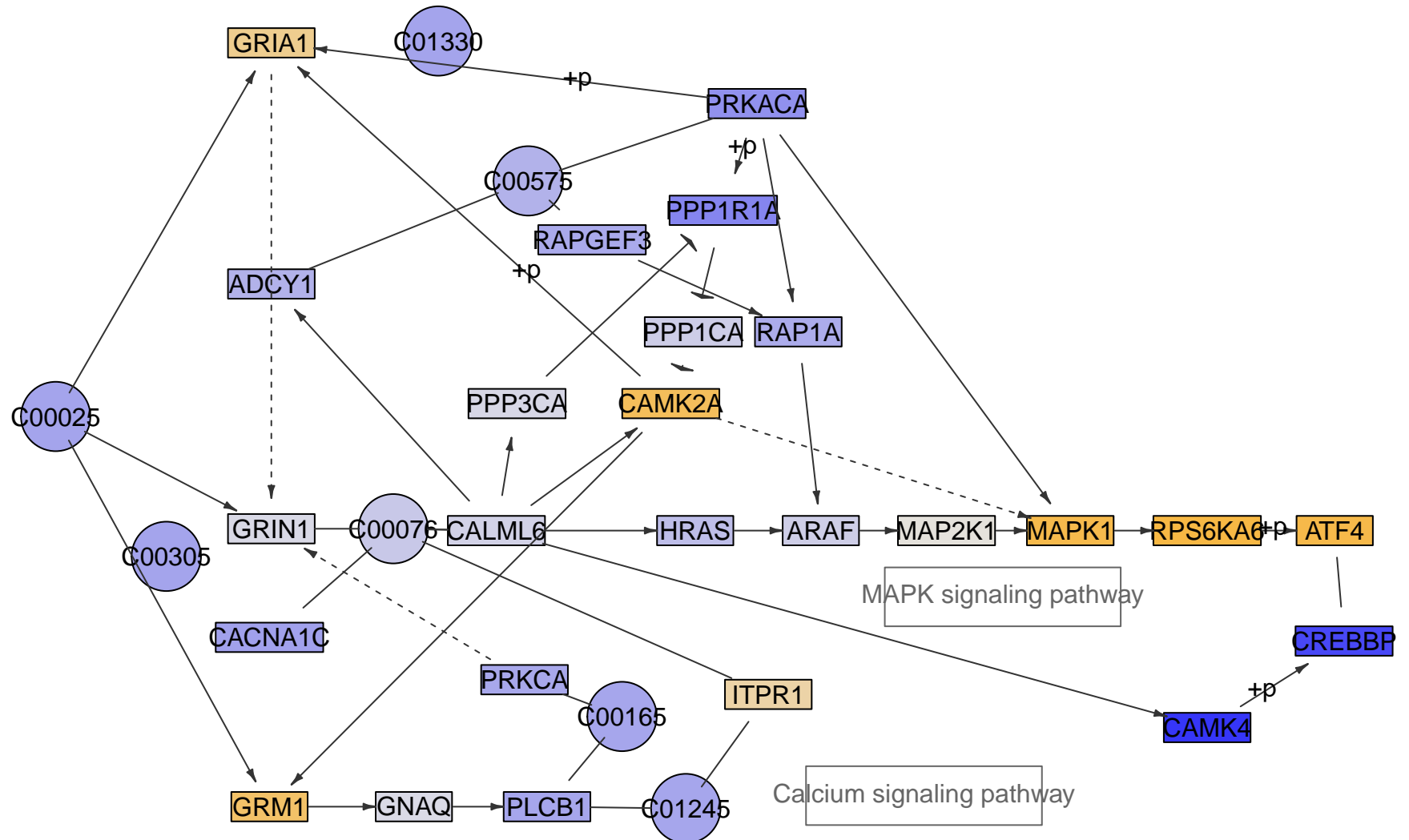
Long-term potentiation
MPI-193

Glutamatergic synapse



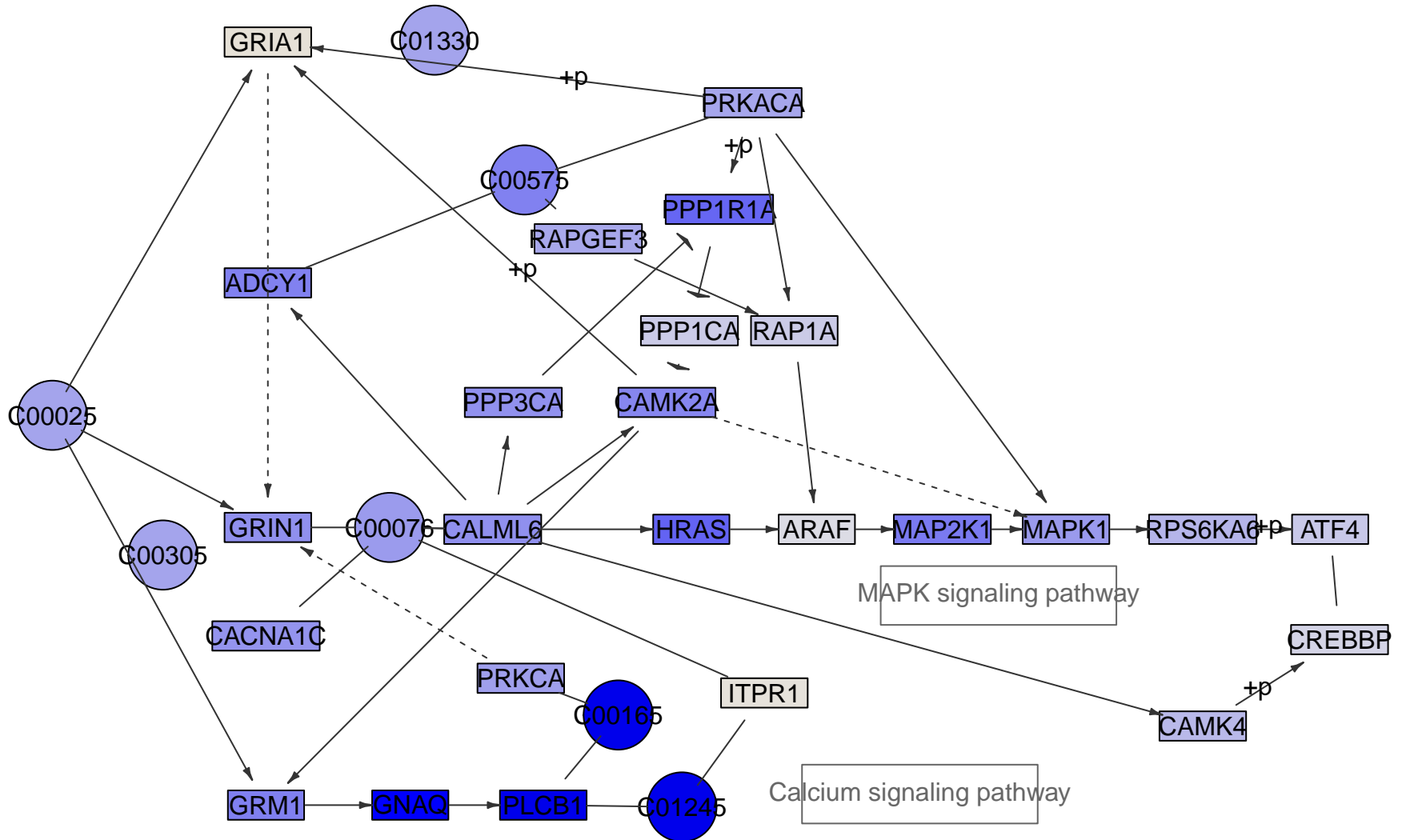
Long-term potentiation
MPI-216

Glutamatergic synapse



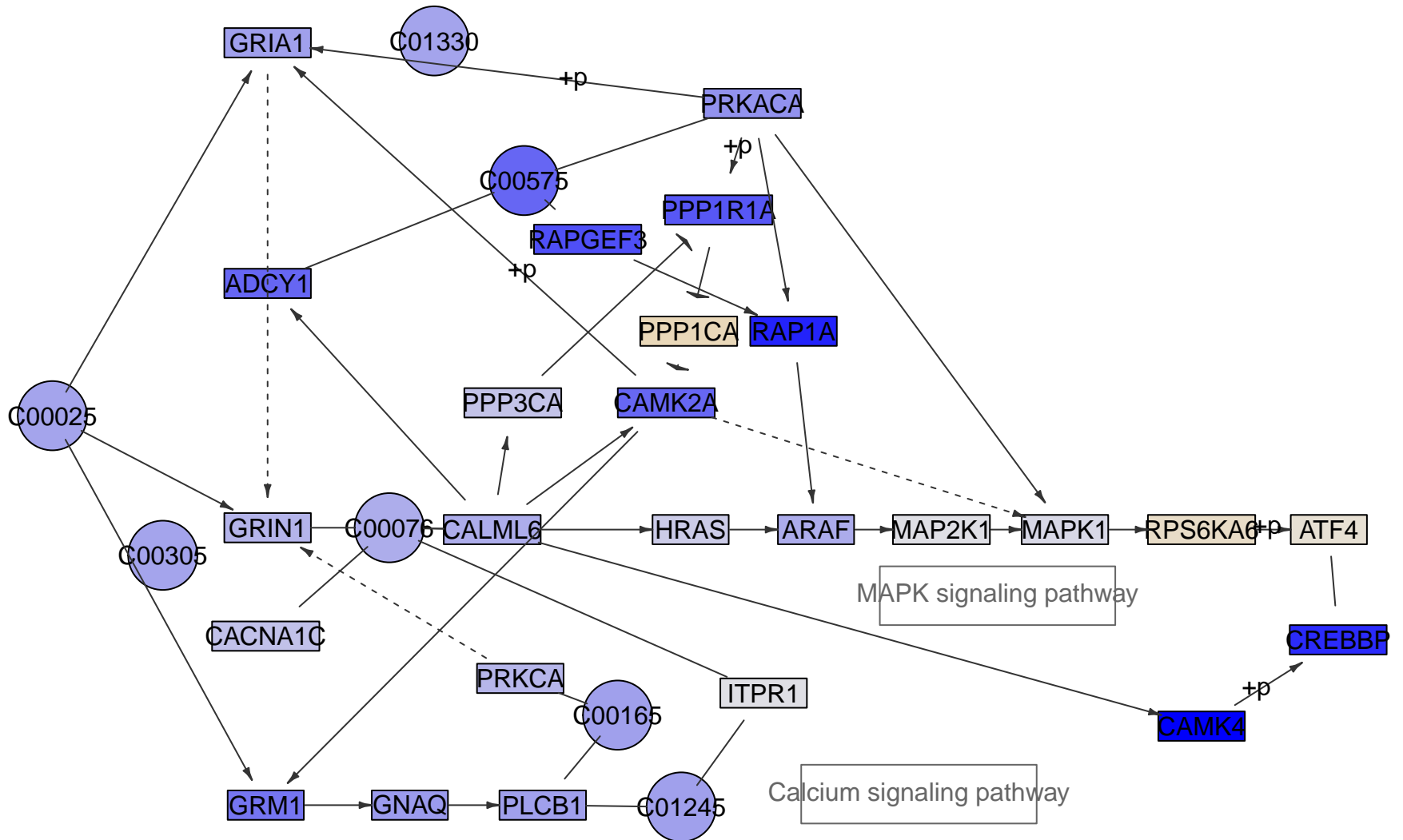
Long-term potentiation
MPI-222

Glutamatergic synapse



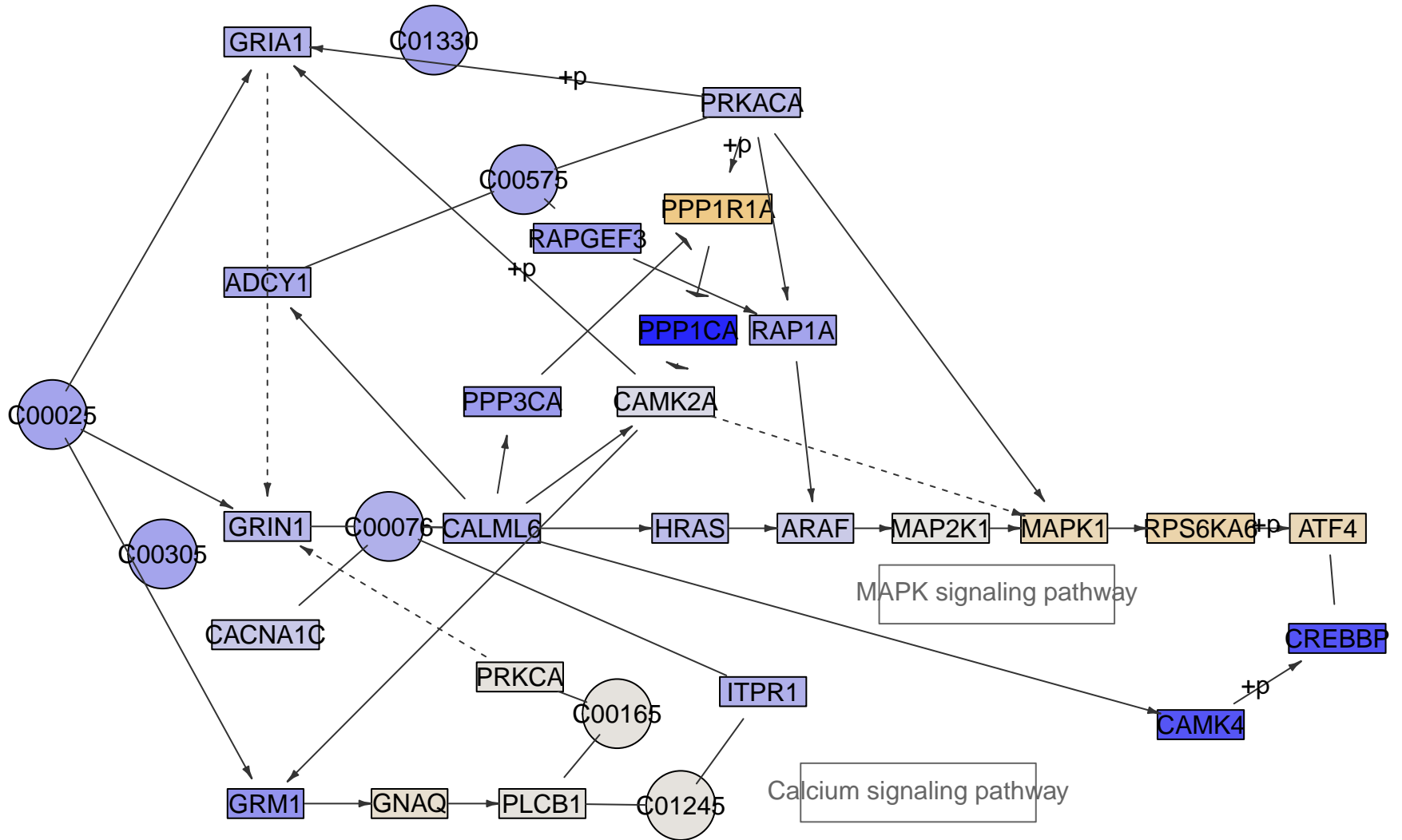
Long-term potentiation
MPI-225

Glutamatergic synapse



Long-term potentiation
MPI-242

Glutamatergic synapse

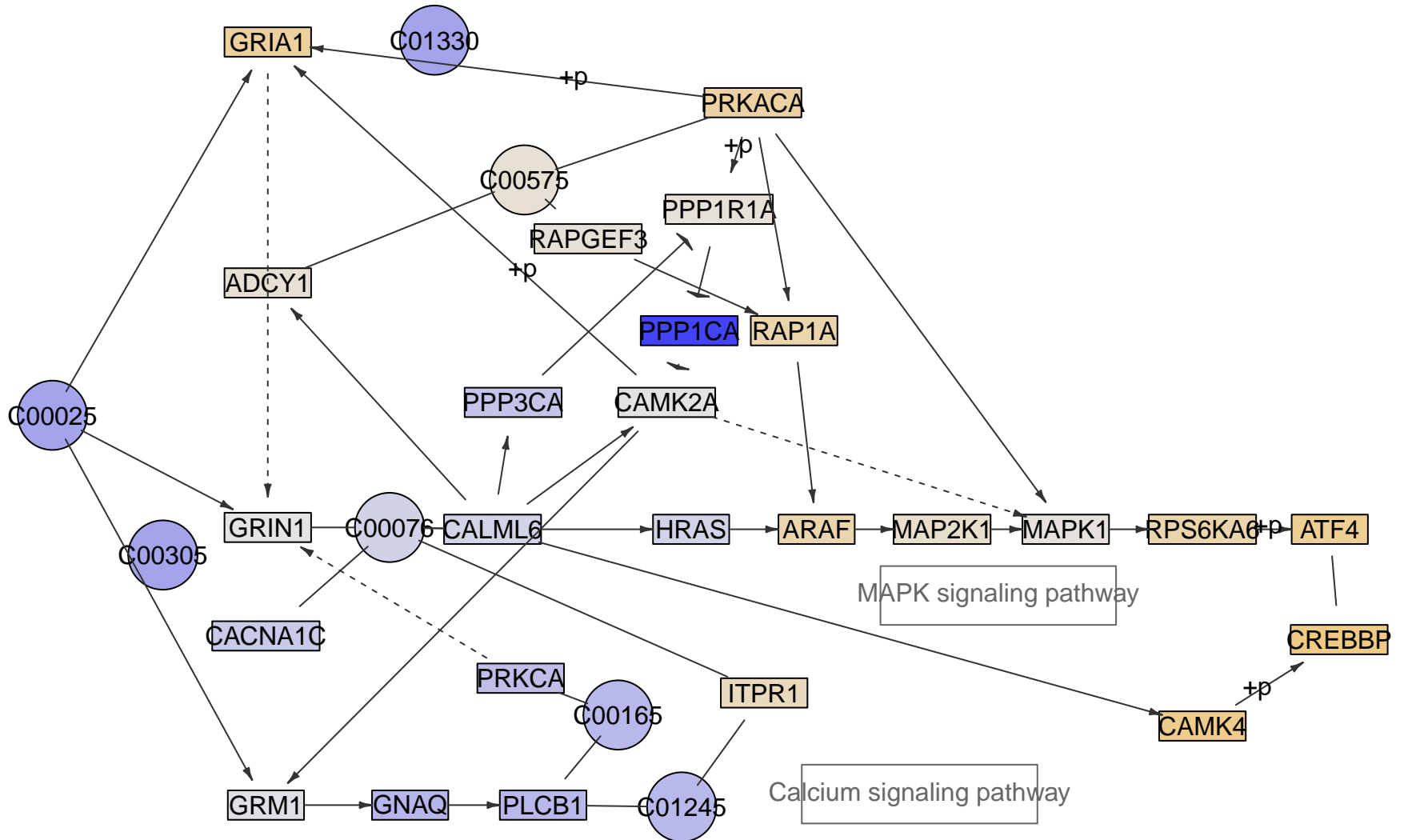


MAPK signaling pathway

Calcium signaling pathway

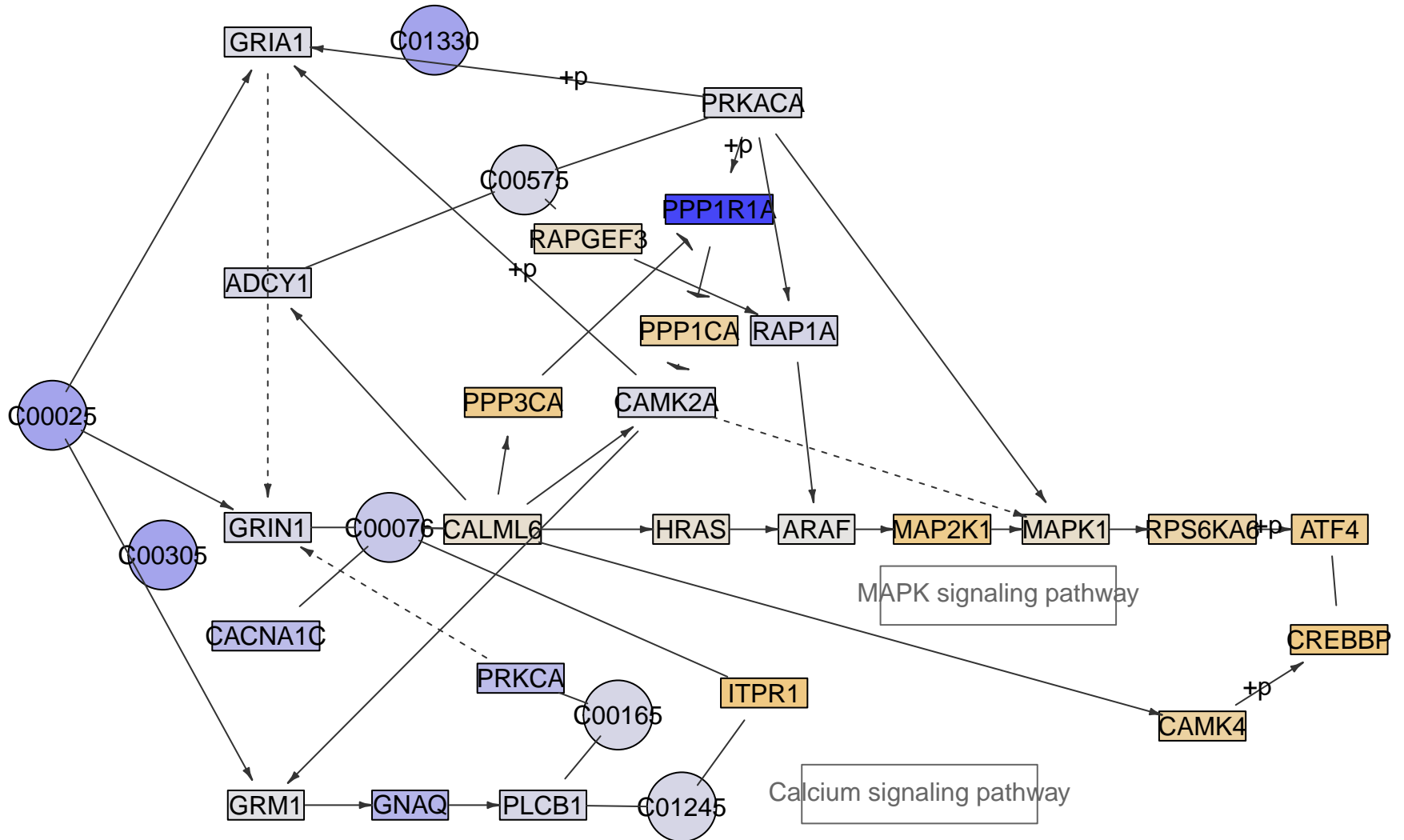
Long-term potentiation
MPI-245

Glutamatergic synapse



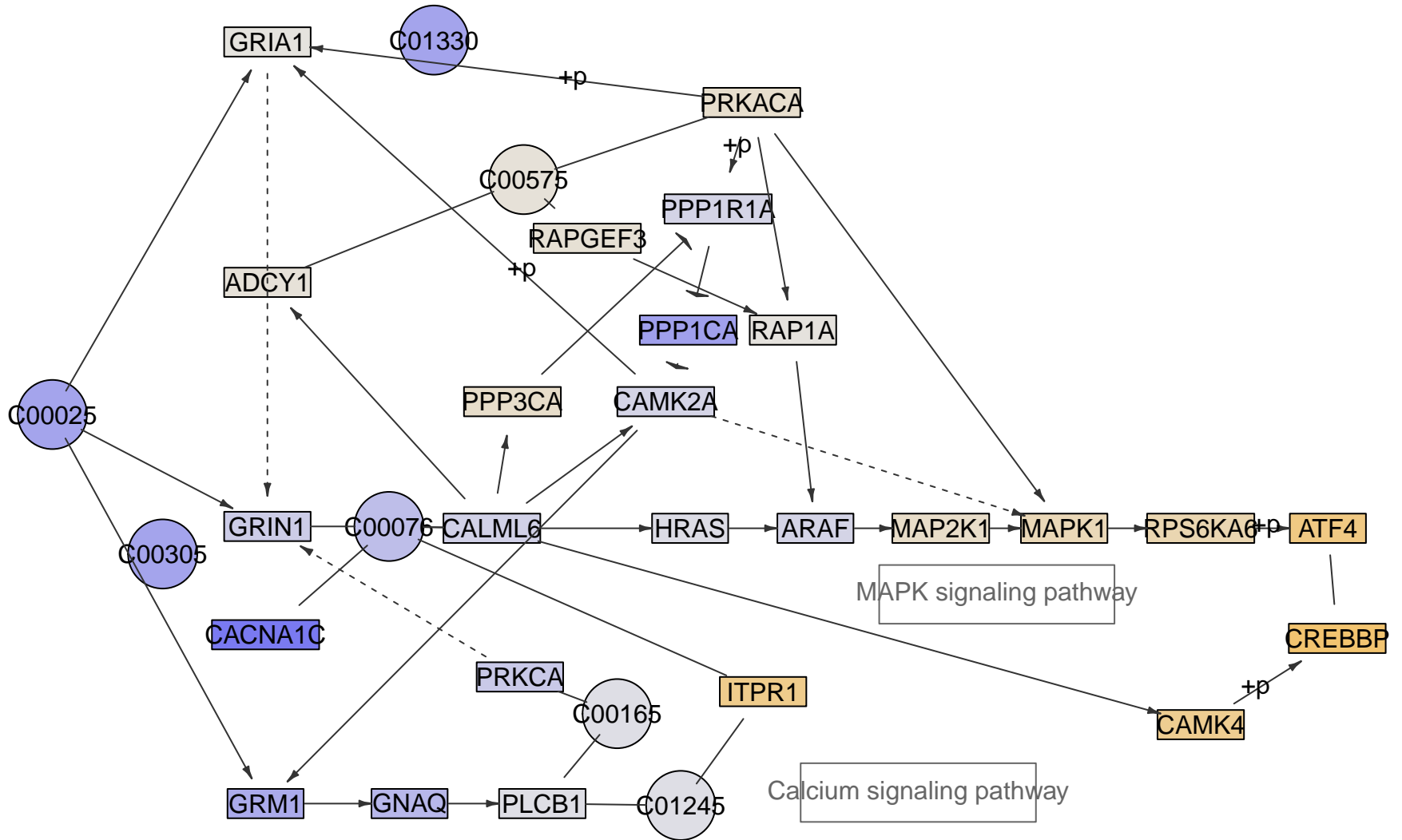
Long-term potentiation
MPI-248

Glutamatergic synapse



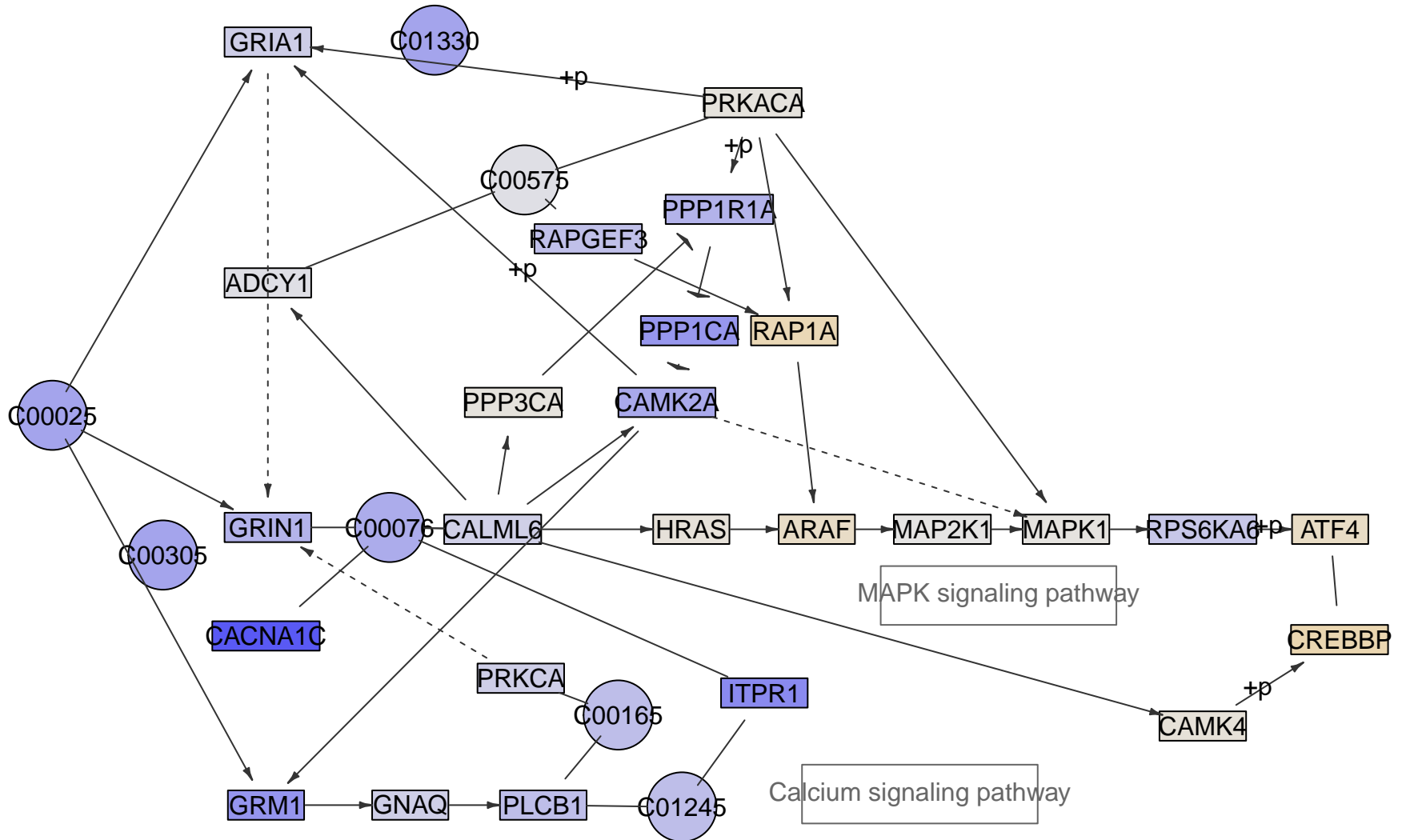
Long-term potentiation
MPI-249

Glutamatergic synapse



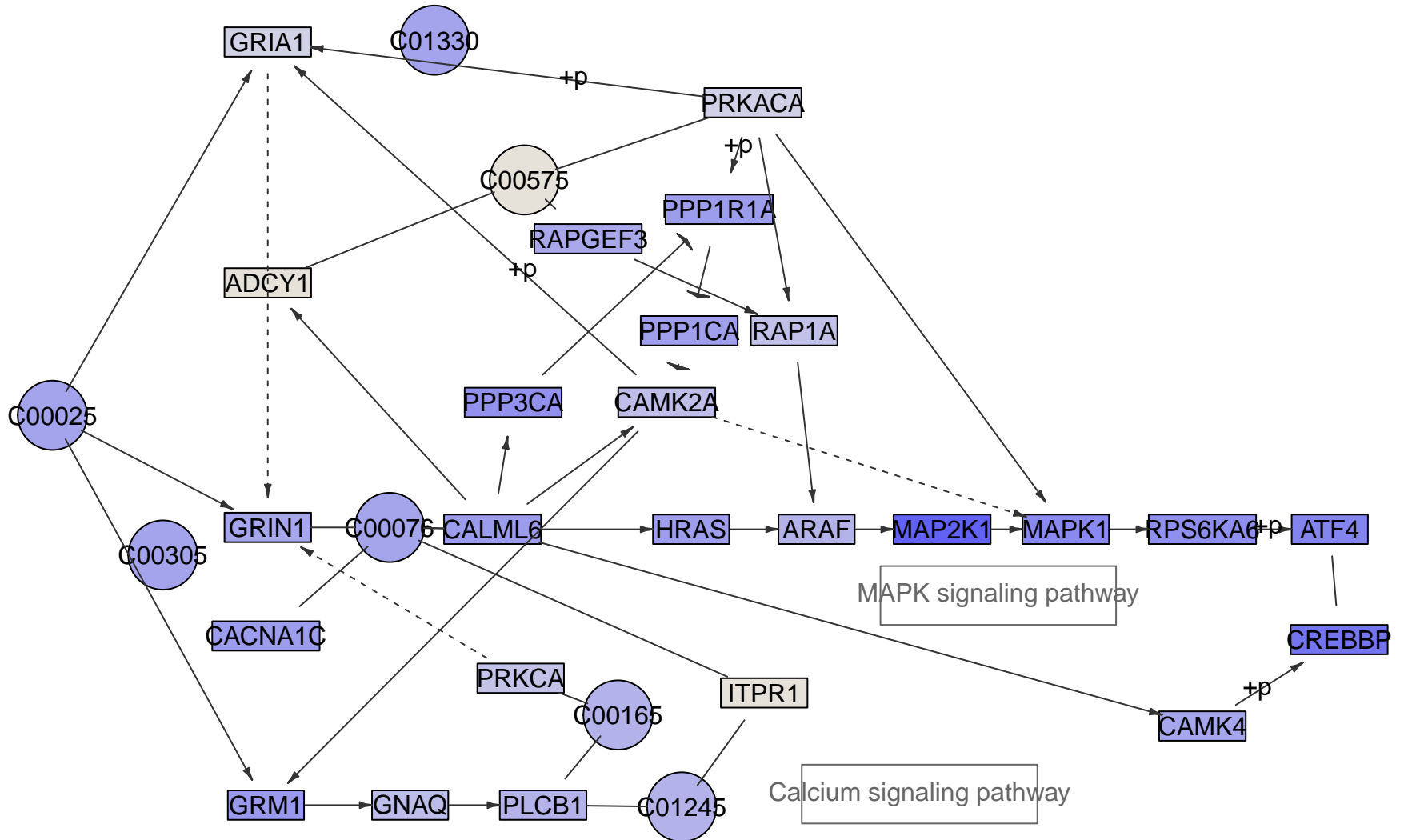
Long-term potentiation
MPI-250

Glutamatergic synapse



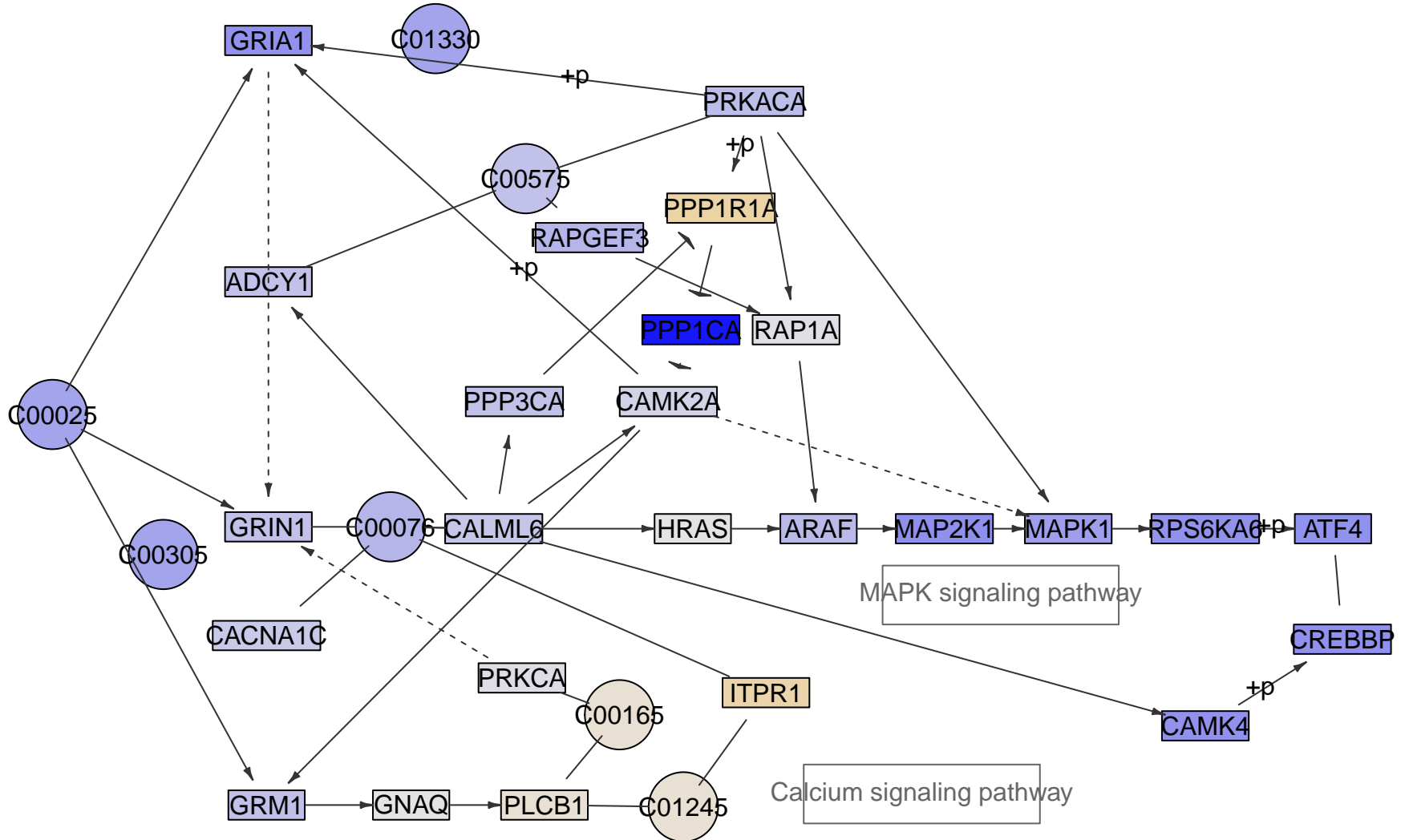
Long-term potentiation
MPI-008

Glutamatergic synapse



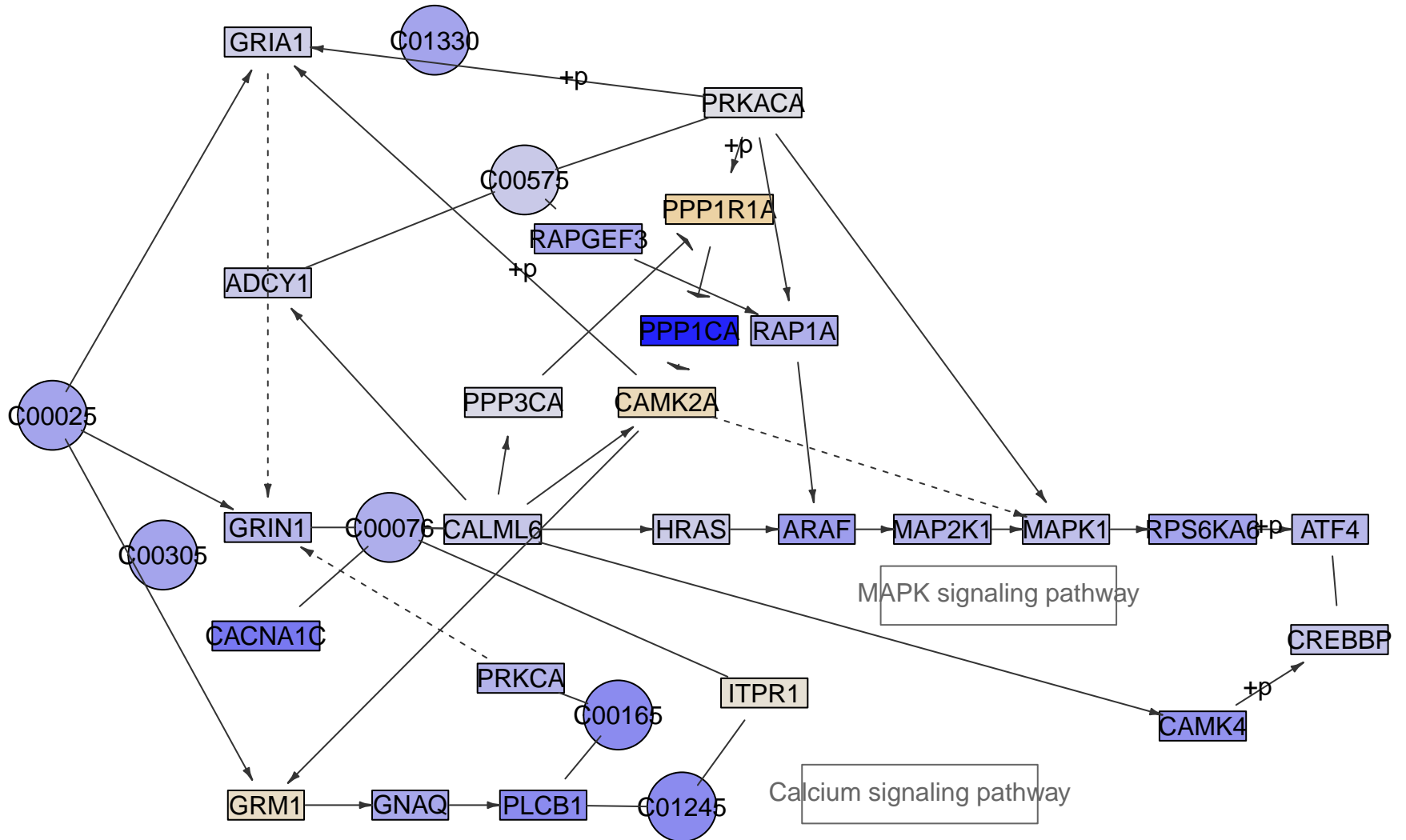
Long-term potentiation
MPI-009

Glutamatergic synapse



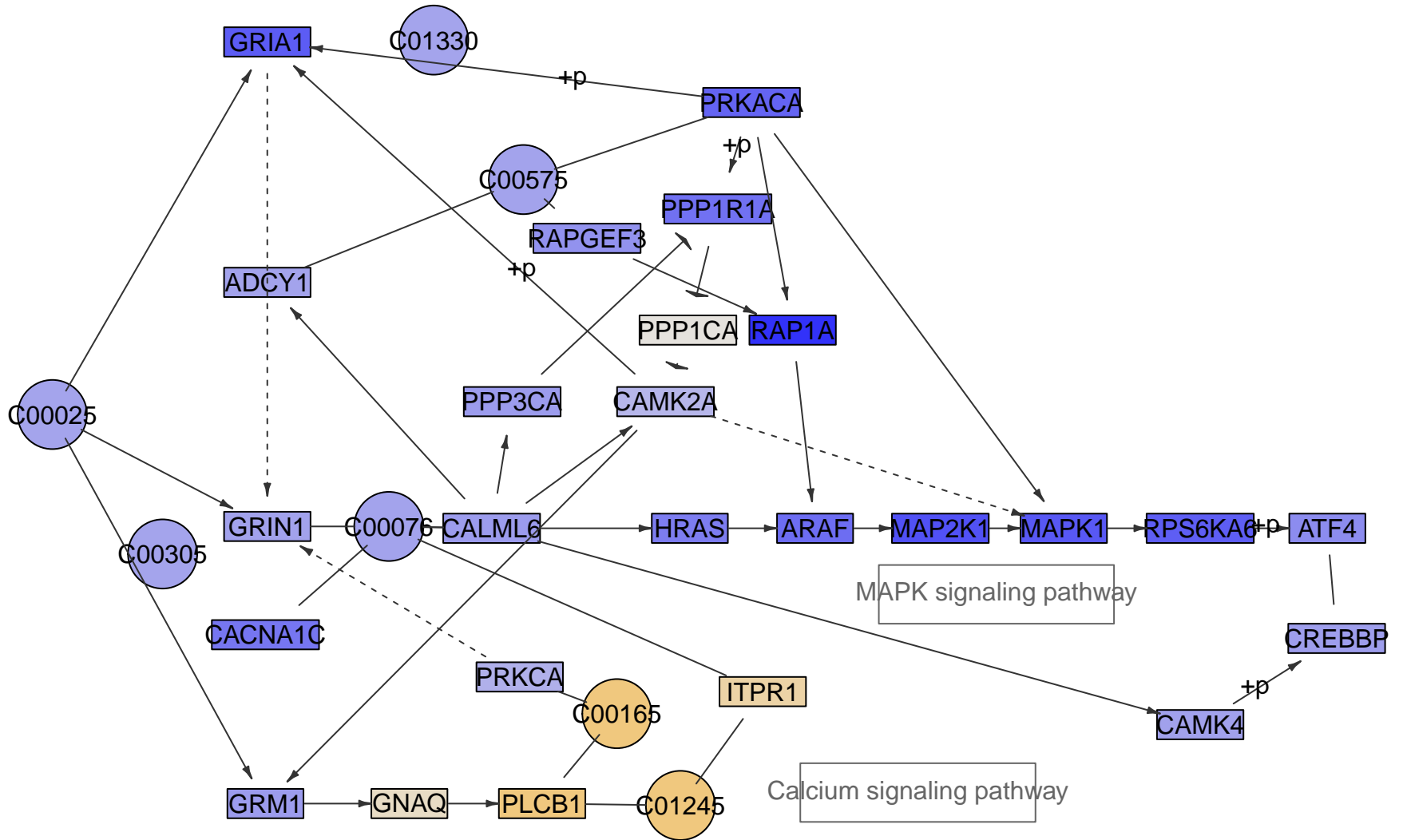
Long-term potentiation
MPI-012

Glutamatergic synapse



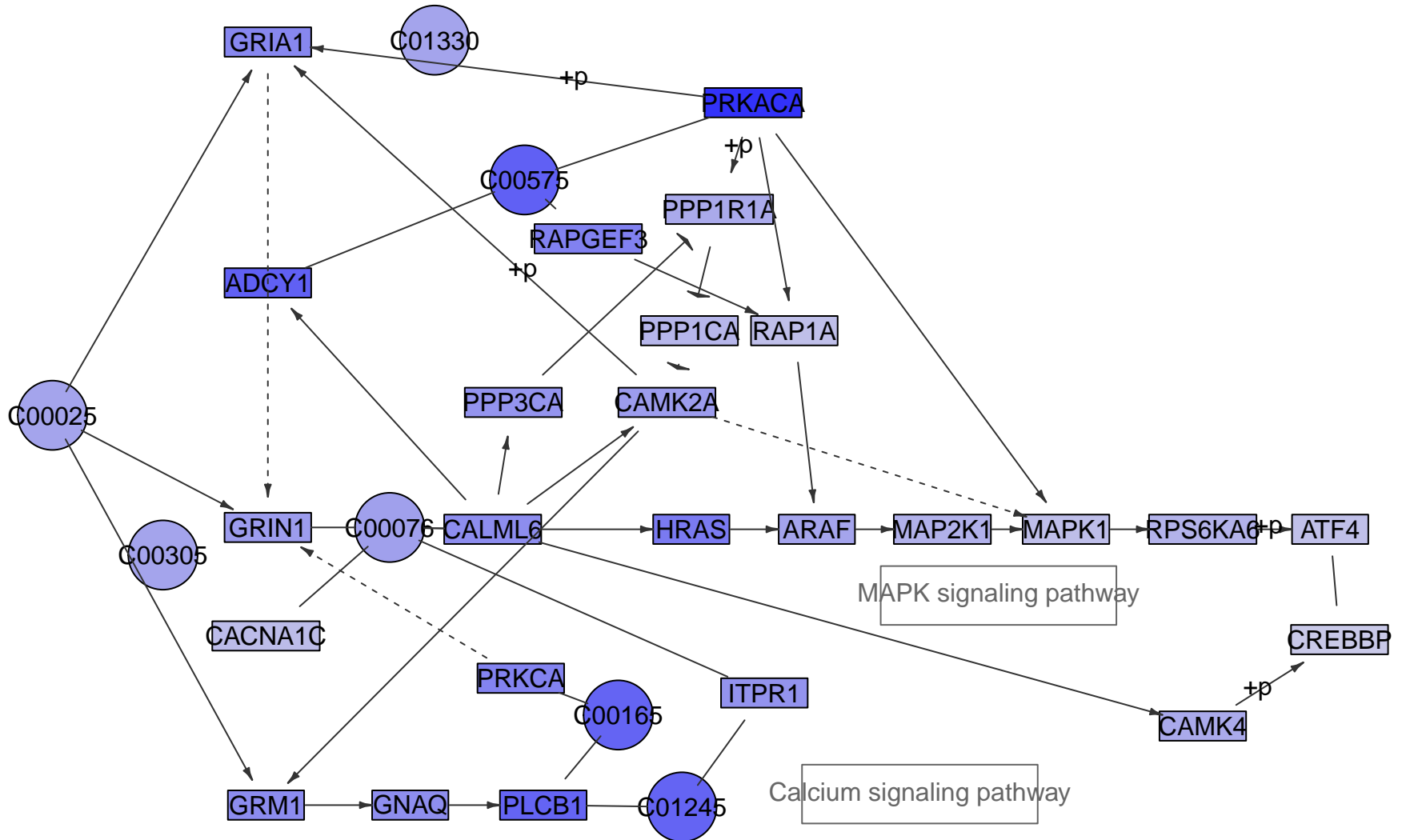
Long-term potentiation
MPI-014

Glutamatergic synapse



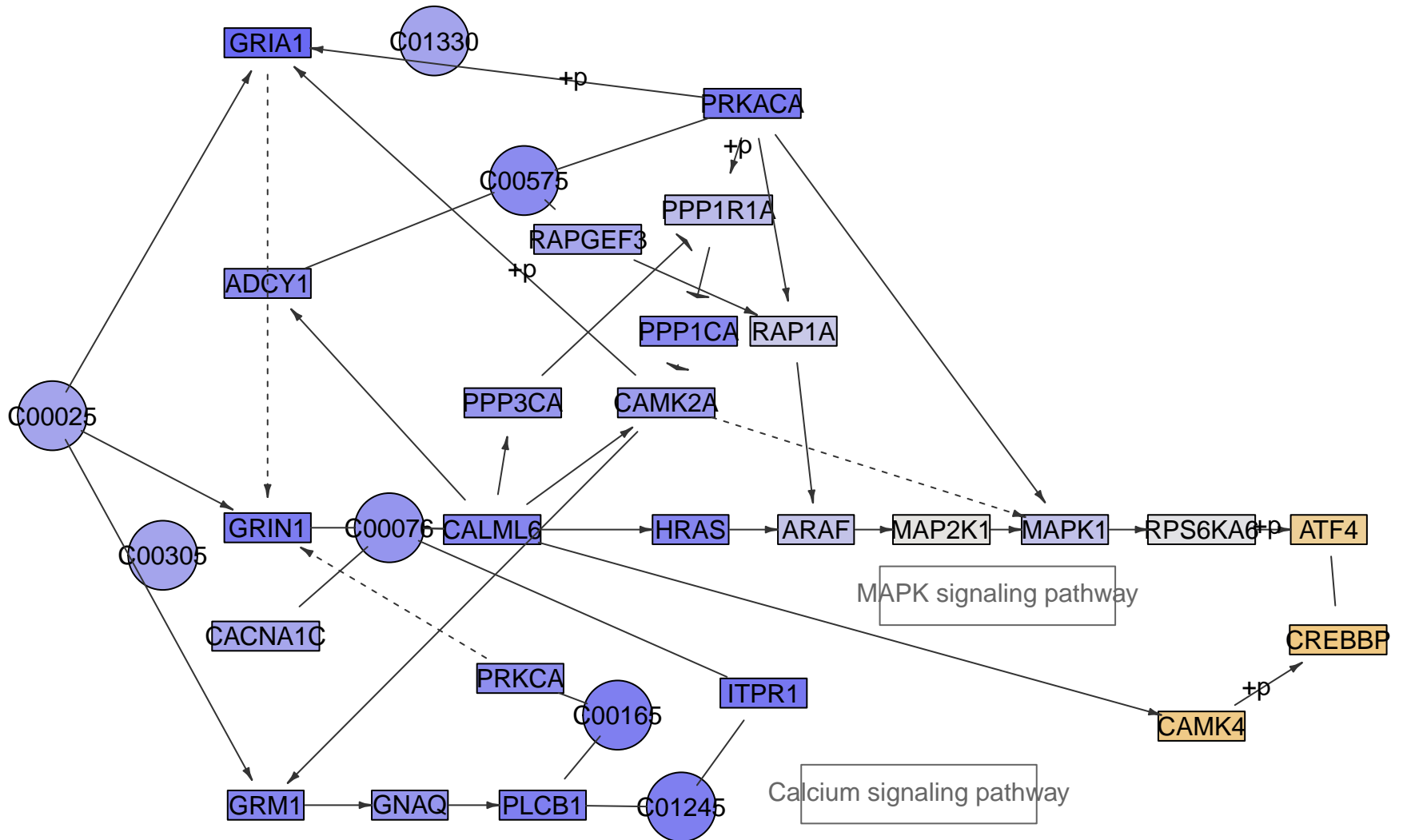
Long-term potentiation
MPI-015

Glutamatergic synapse



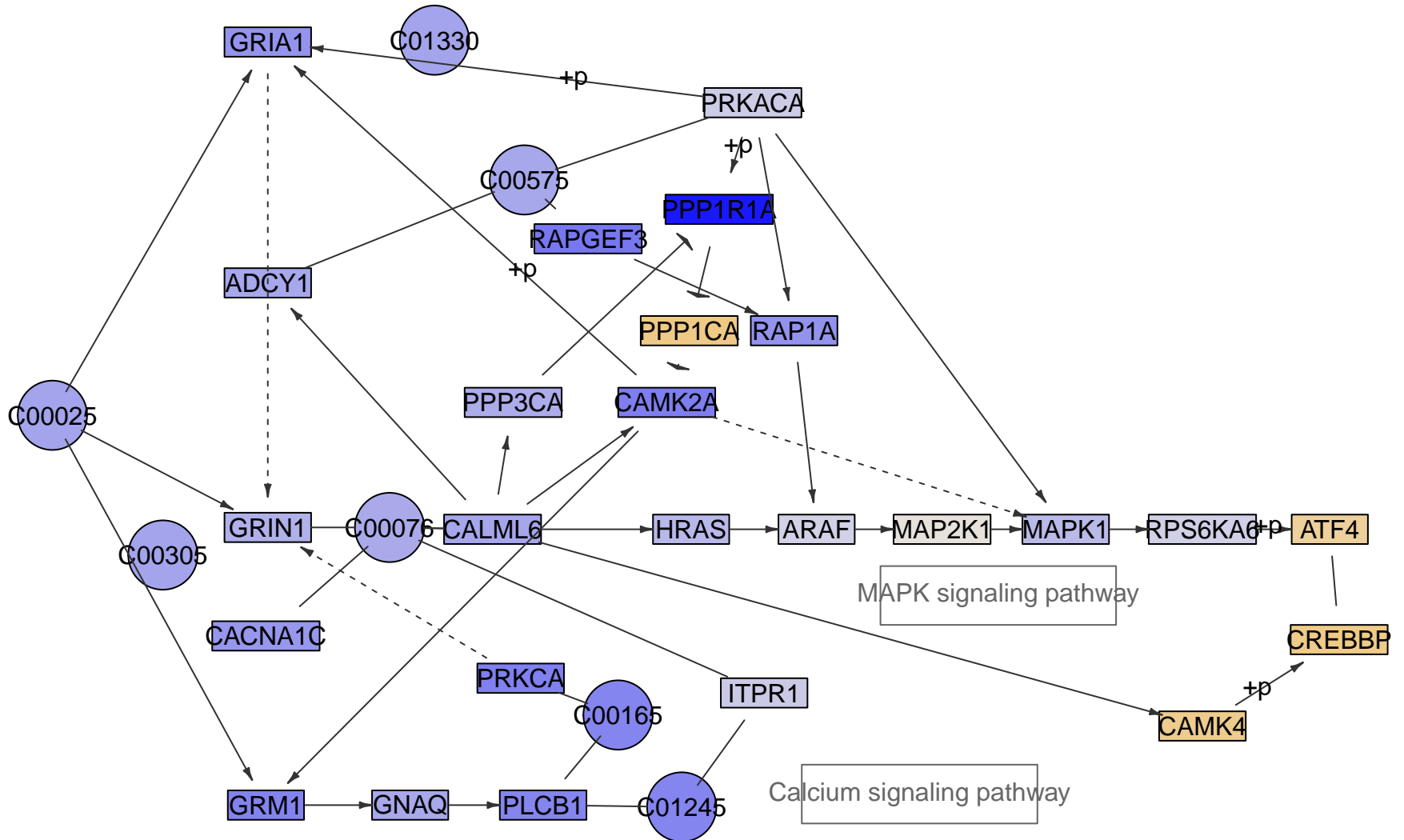
Long-term potentiation
MPI-021

Glutamatergic synapse



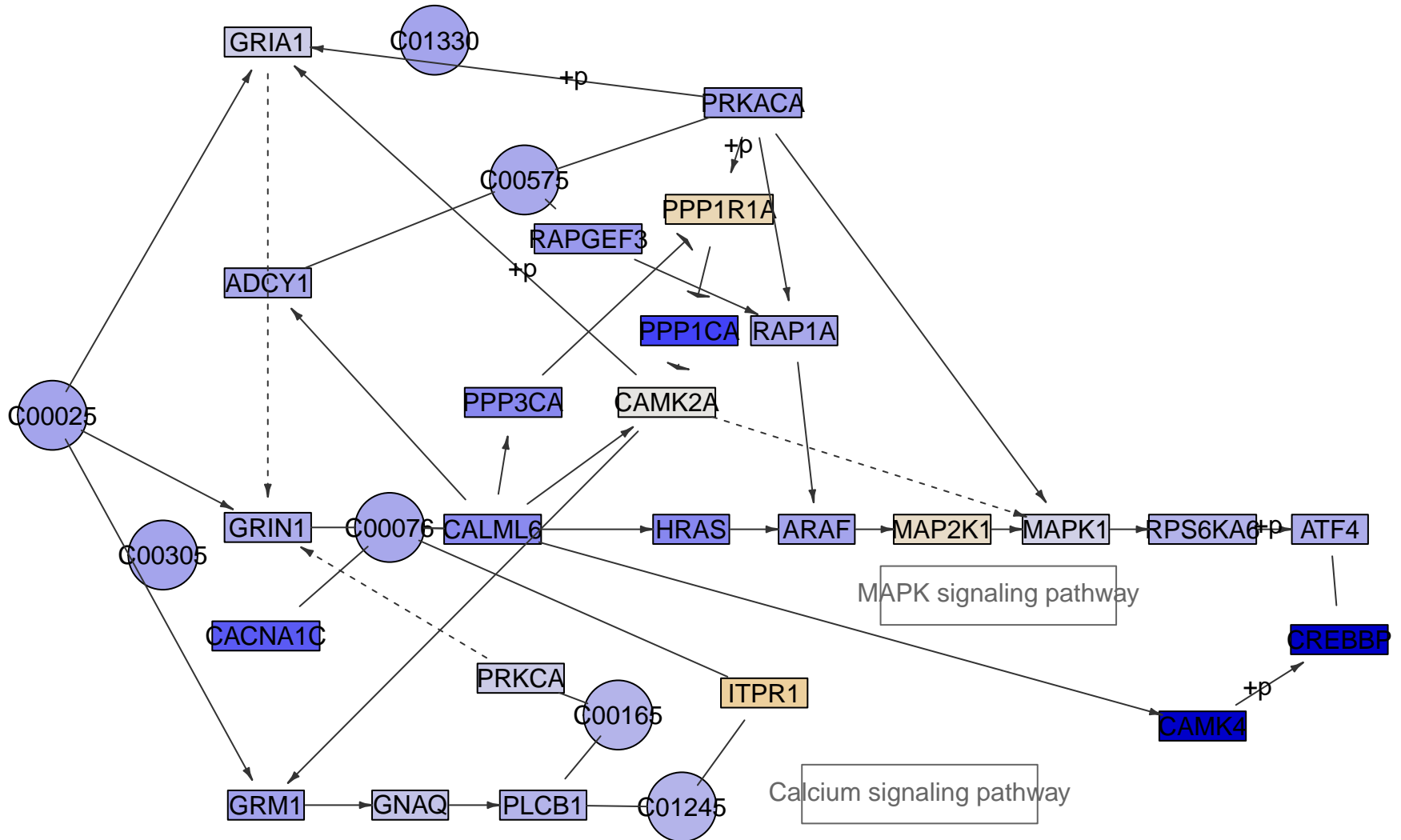
Long-term potentiation
MPI-022

Glutamatergic synapse



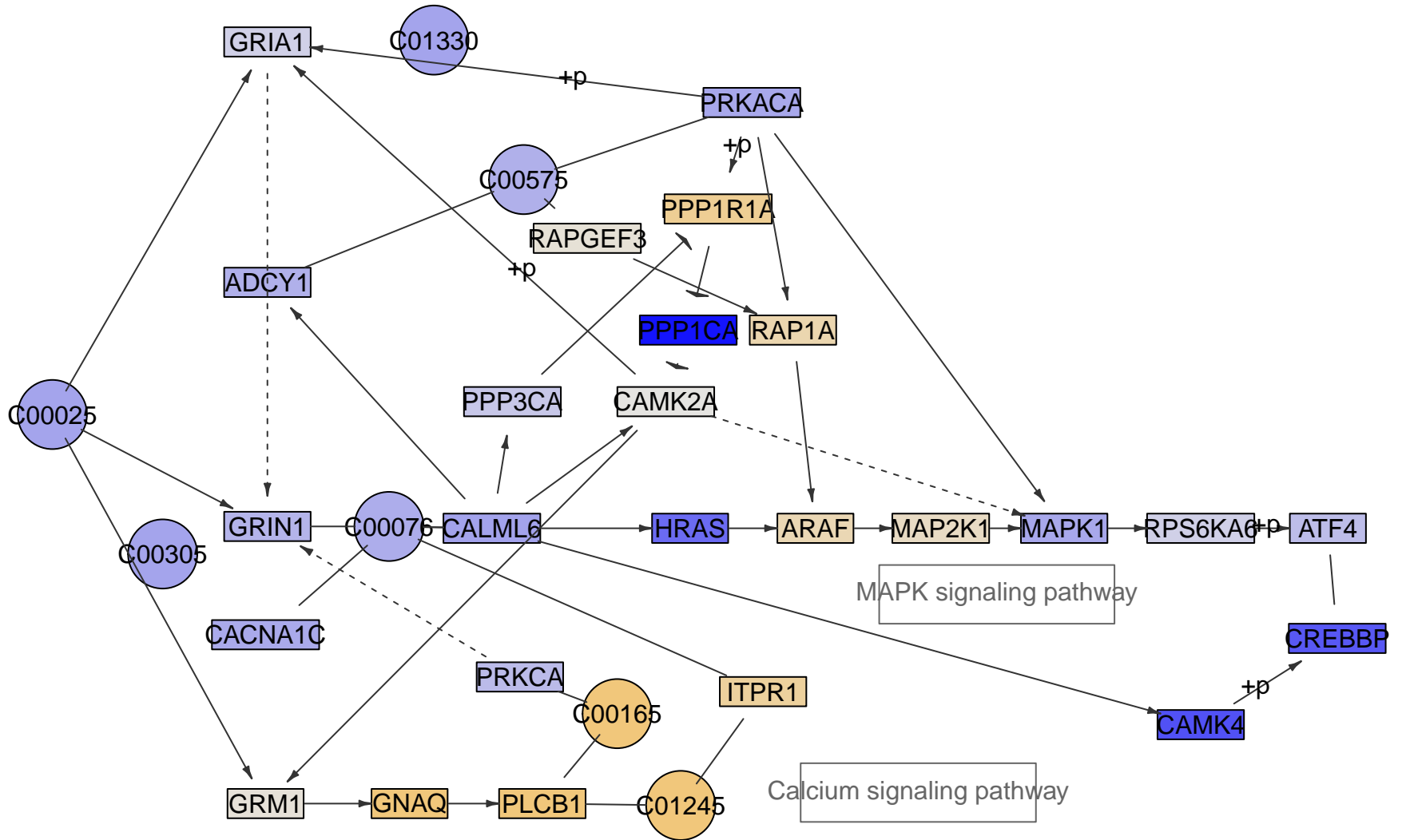
Long-term potentiation
MPI-025

Glutamatergic synapse



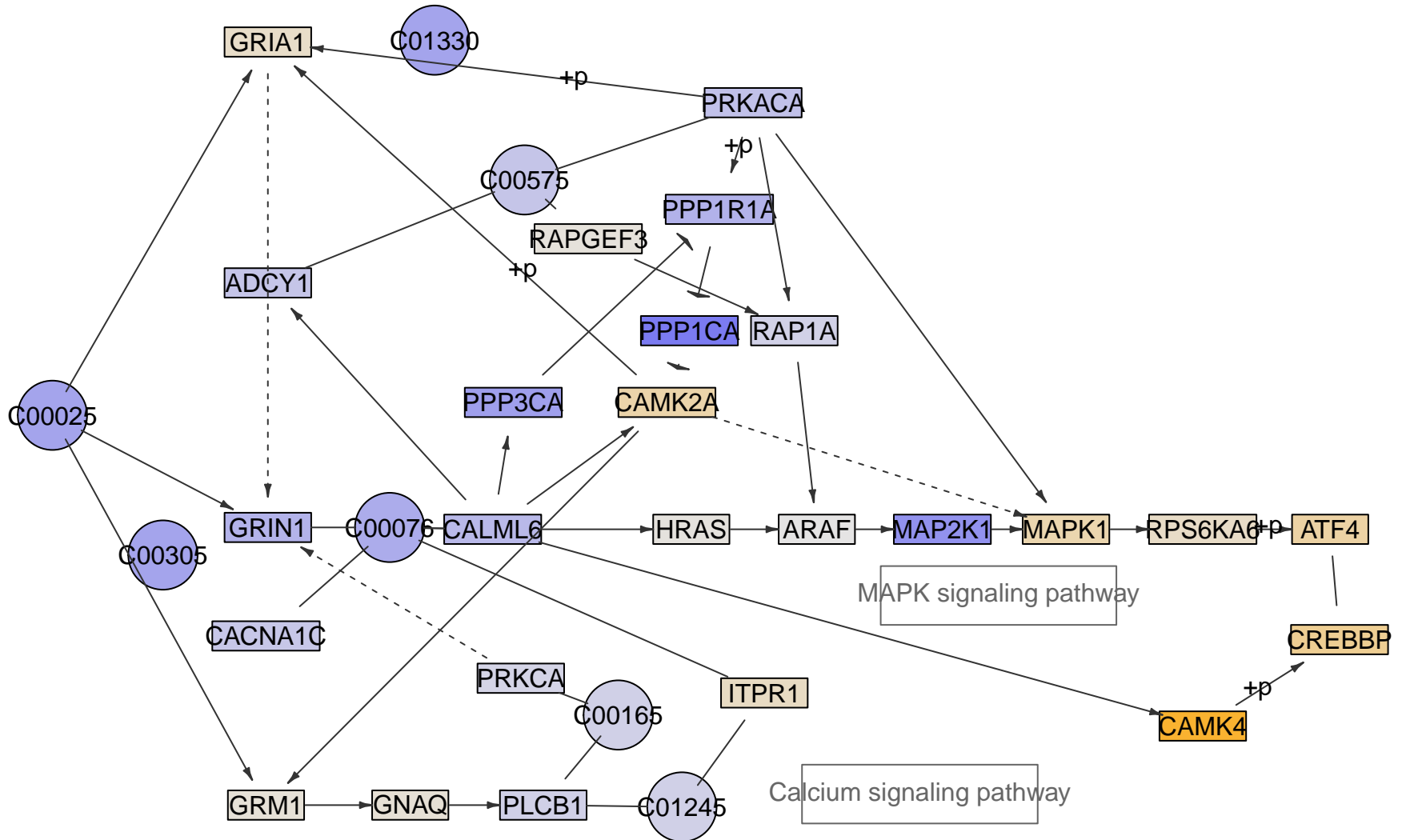
Long-term potentiation
MPI-029

Glutamatergic synapse



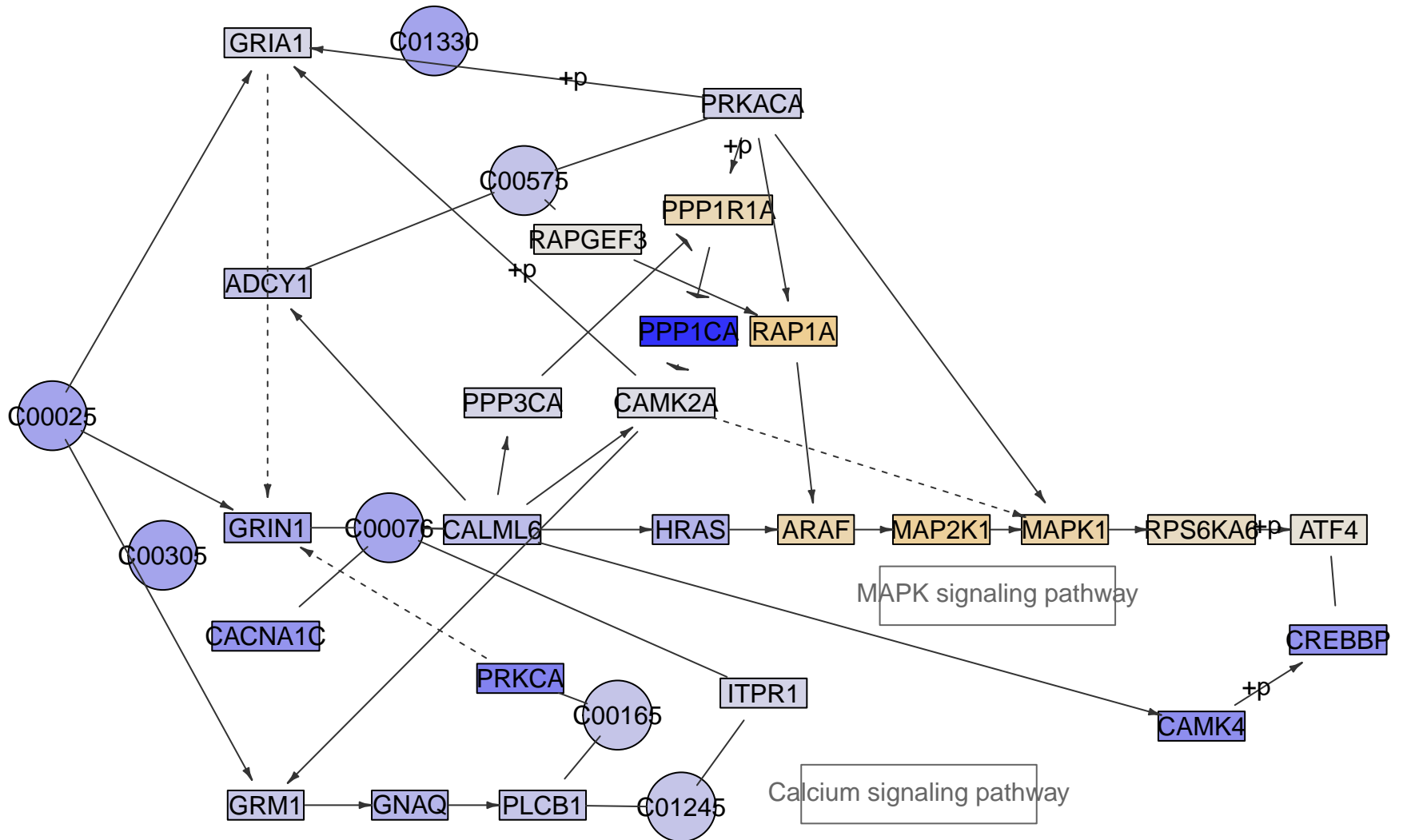
Long-term potentiation
MPI-031

Glutamatergic synapse



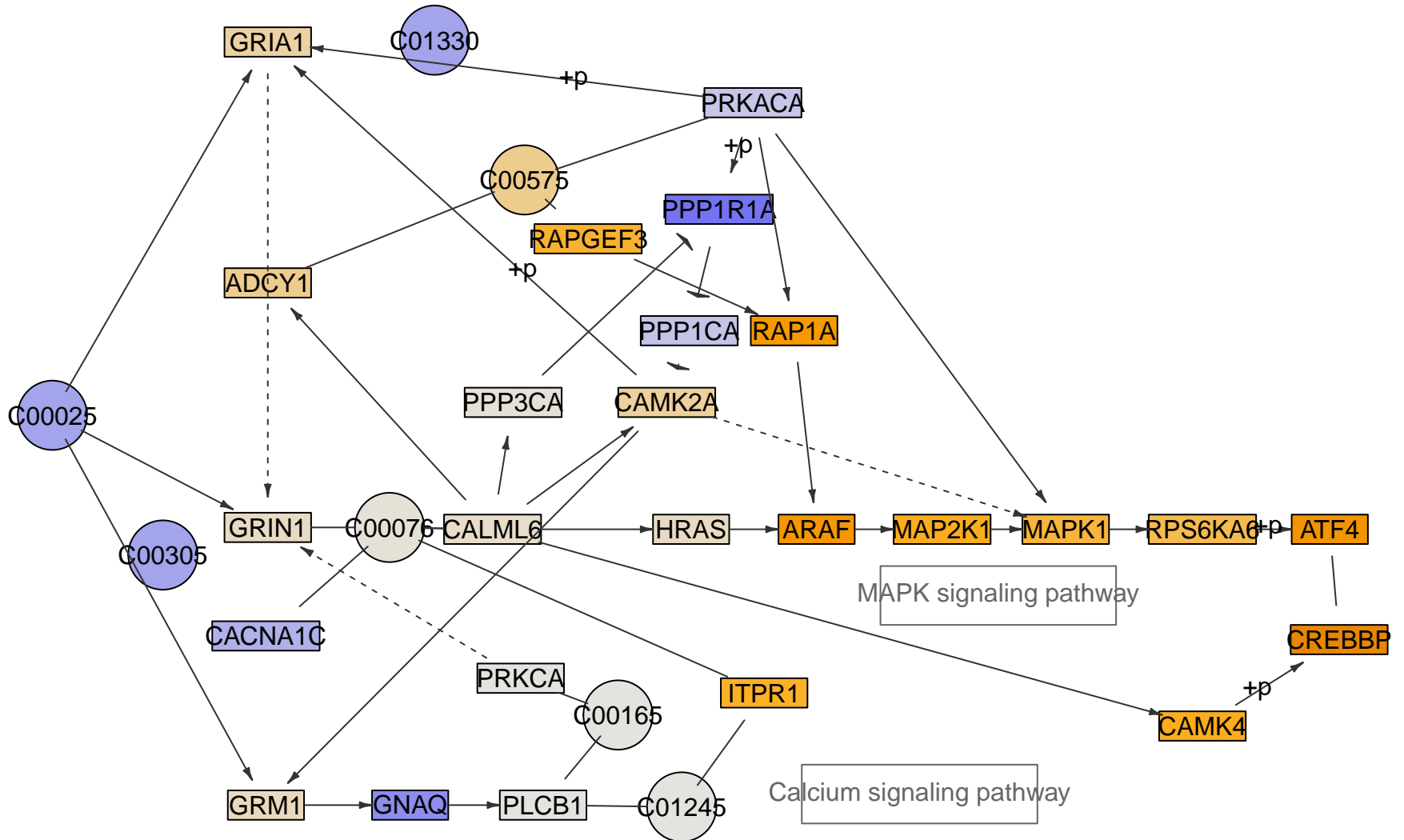
Long-term potentiation
MPI-039

Glutamatergic synapse



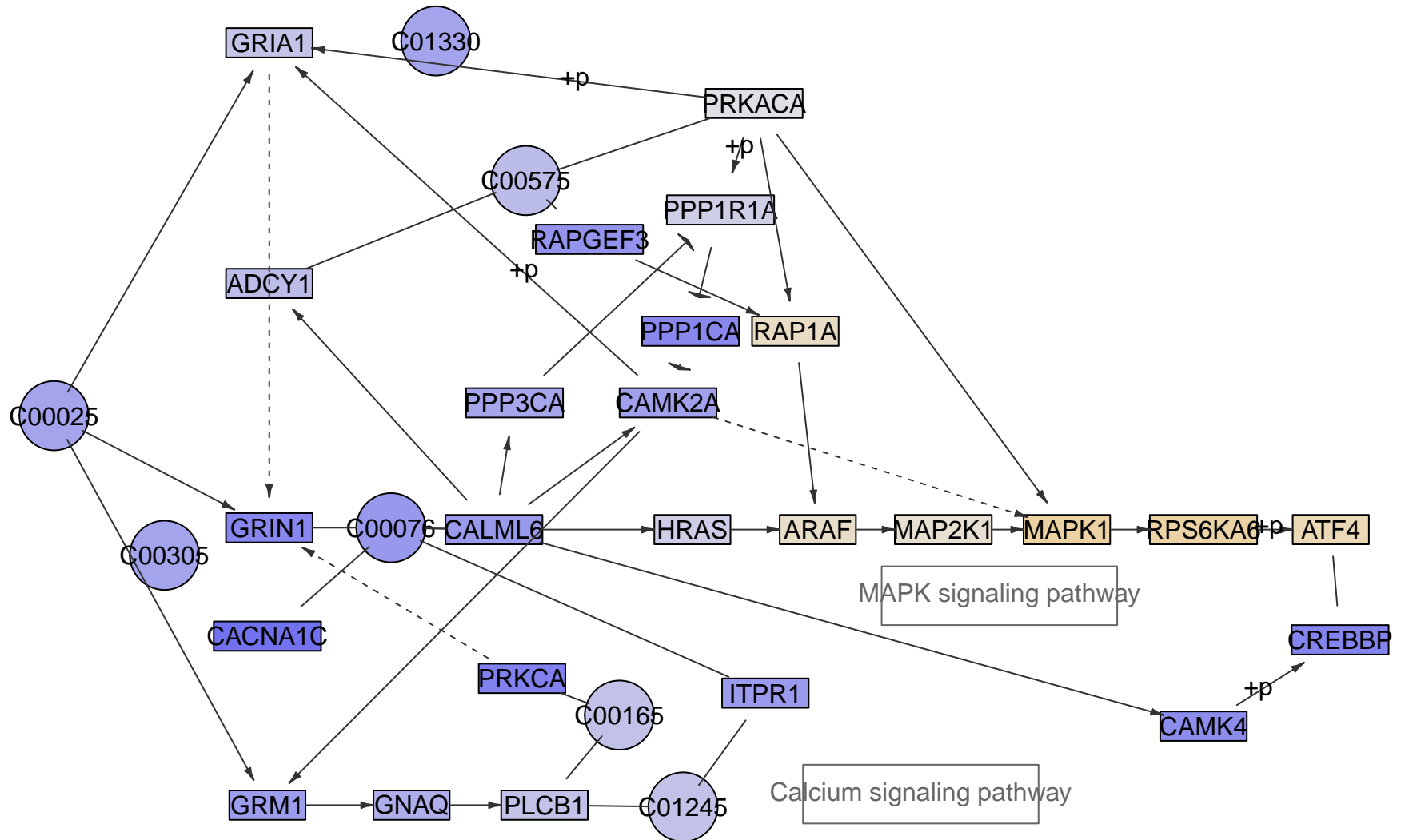
Long-term potentiation
MPI-040

Glutamatergic synapse



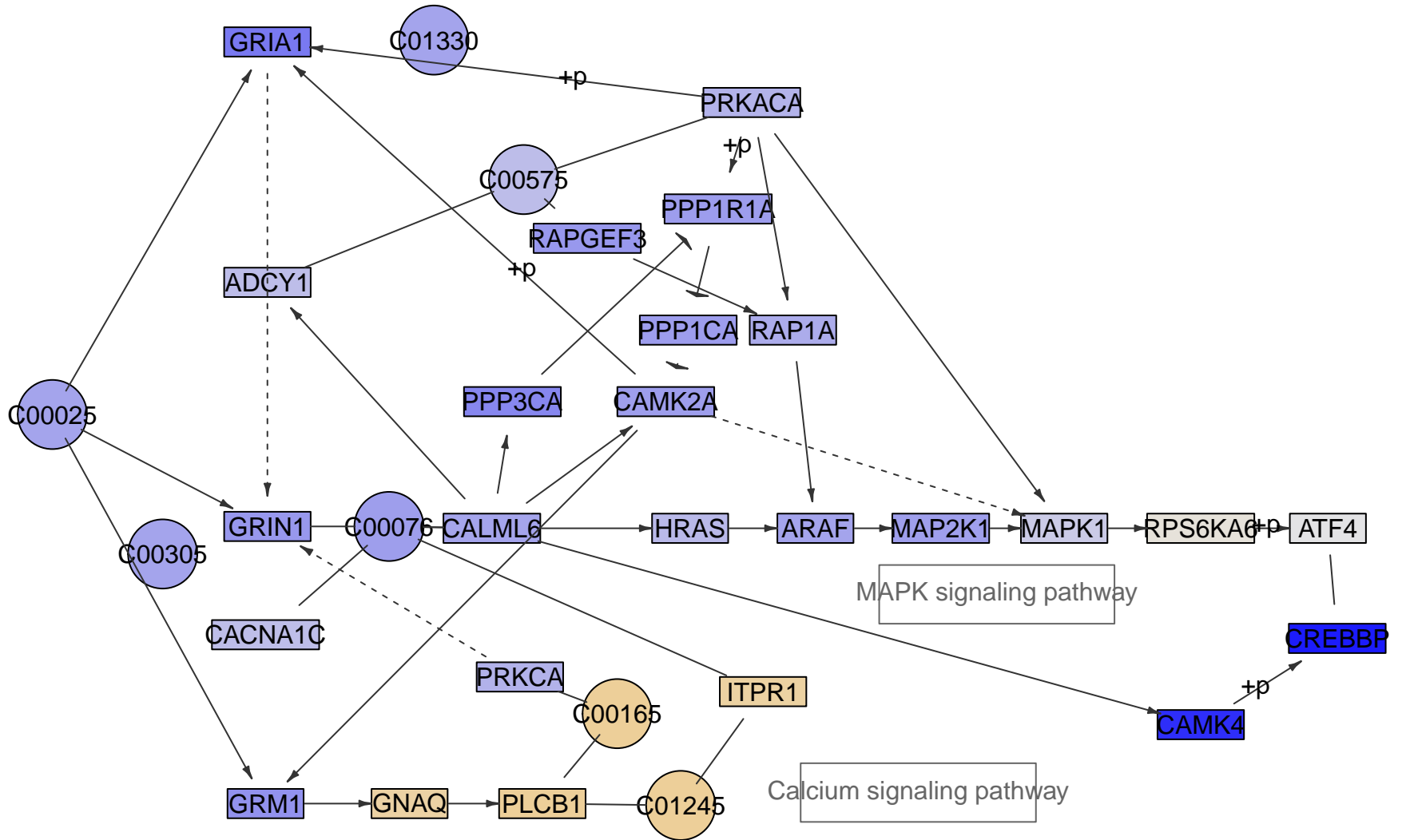
Long-term potentiation
MPI-045

Glutamatergic synapse



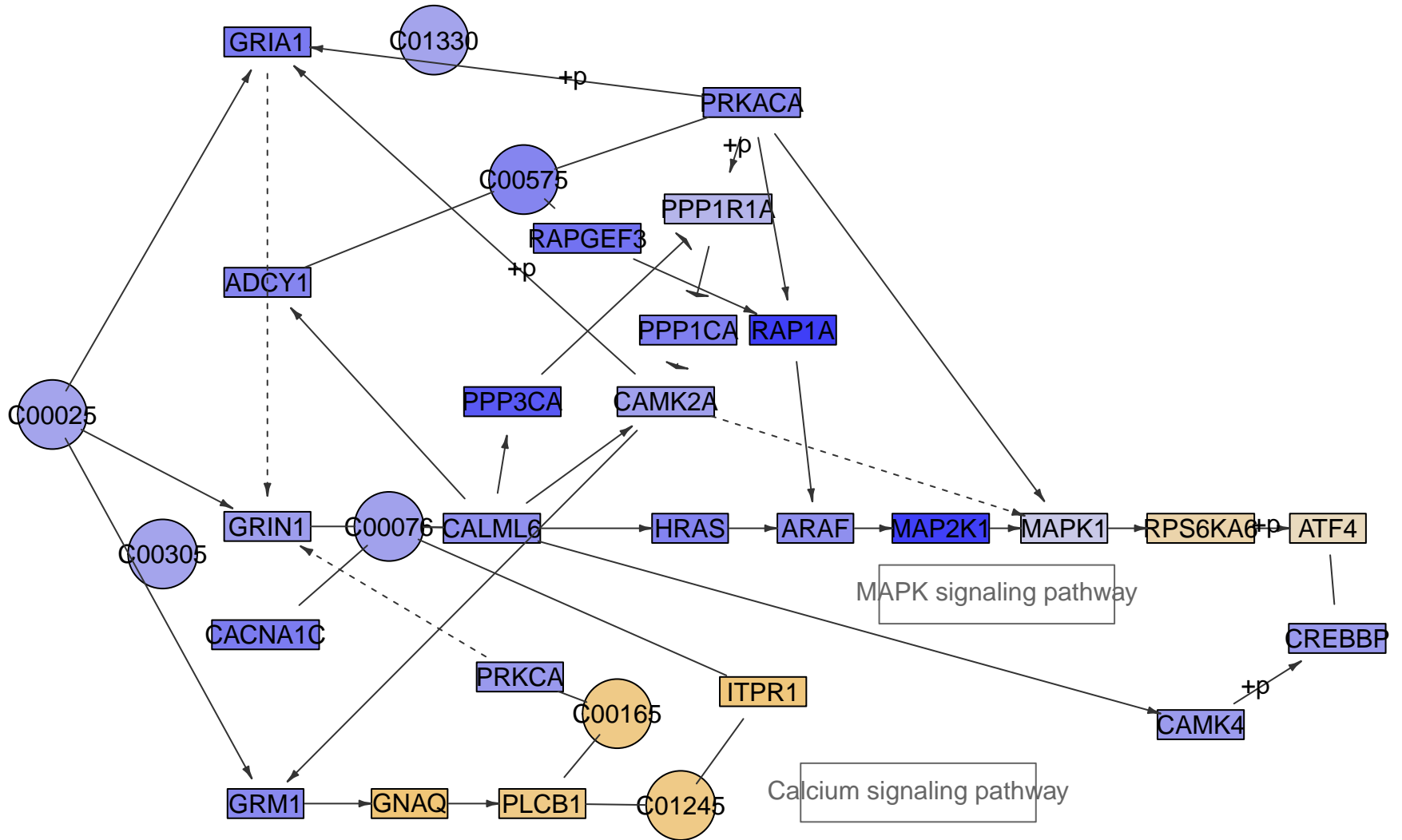
Long-term potentiation
MPI-047

Glutamatergic synapse



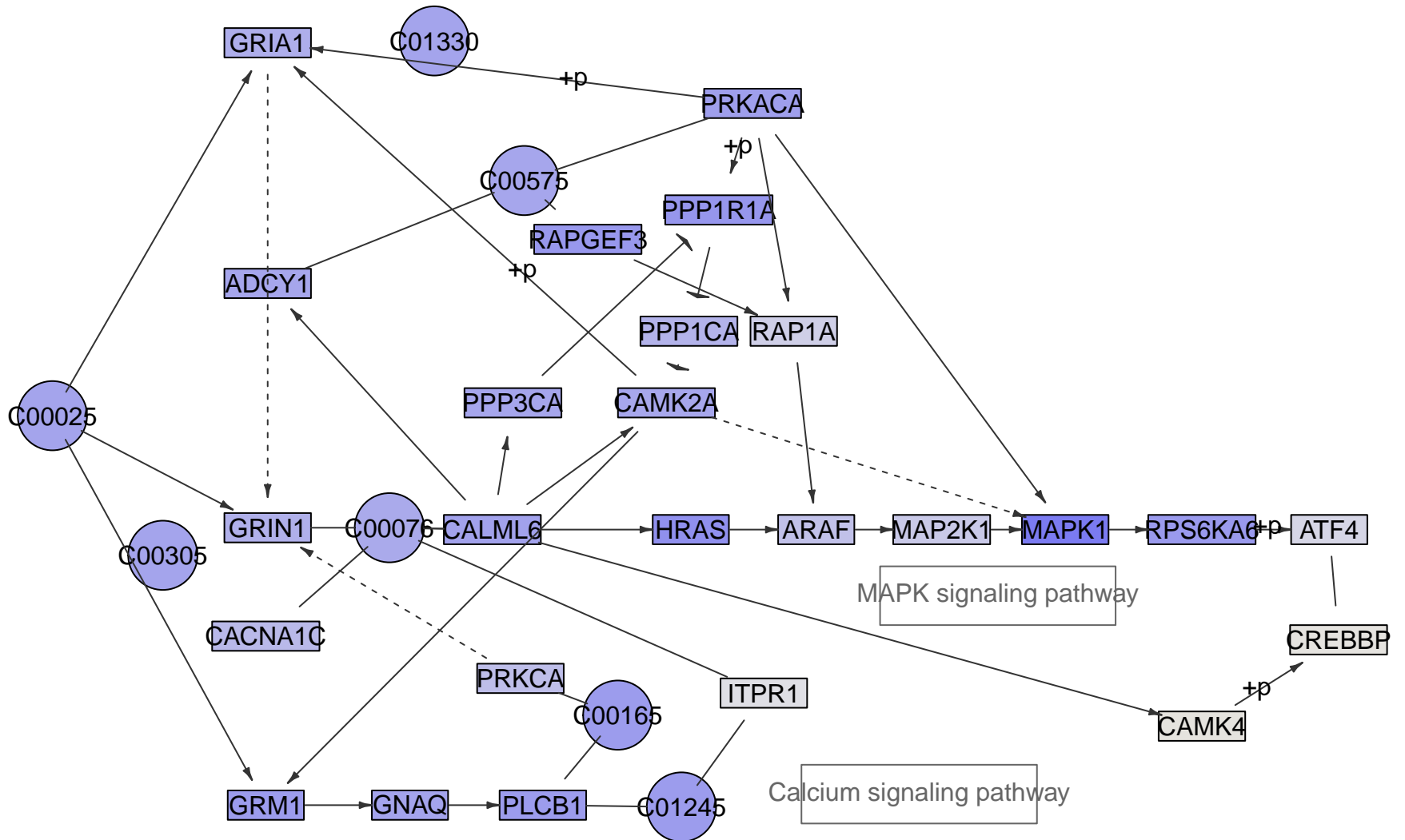
Long-term potentiation
MPI-062

Glutamatergic synapse



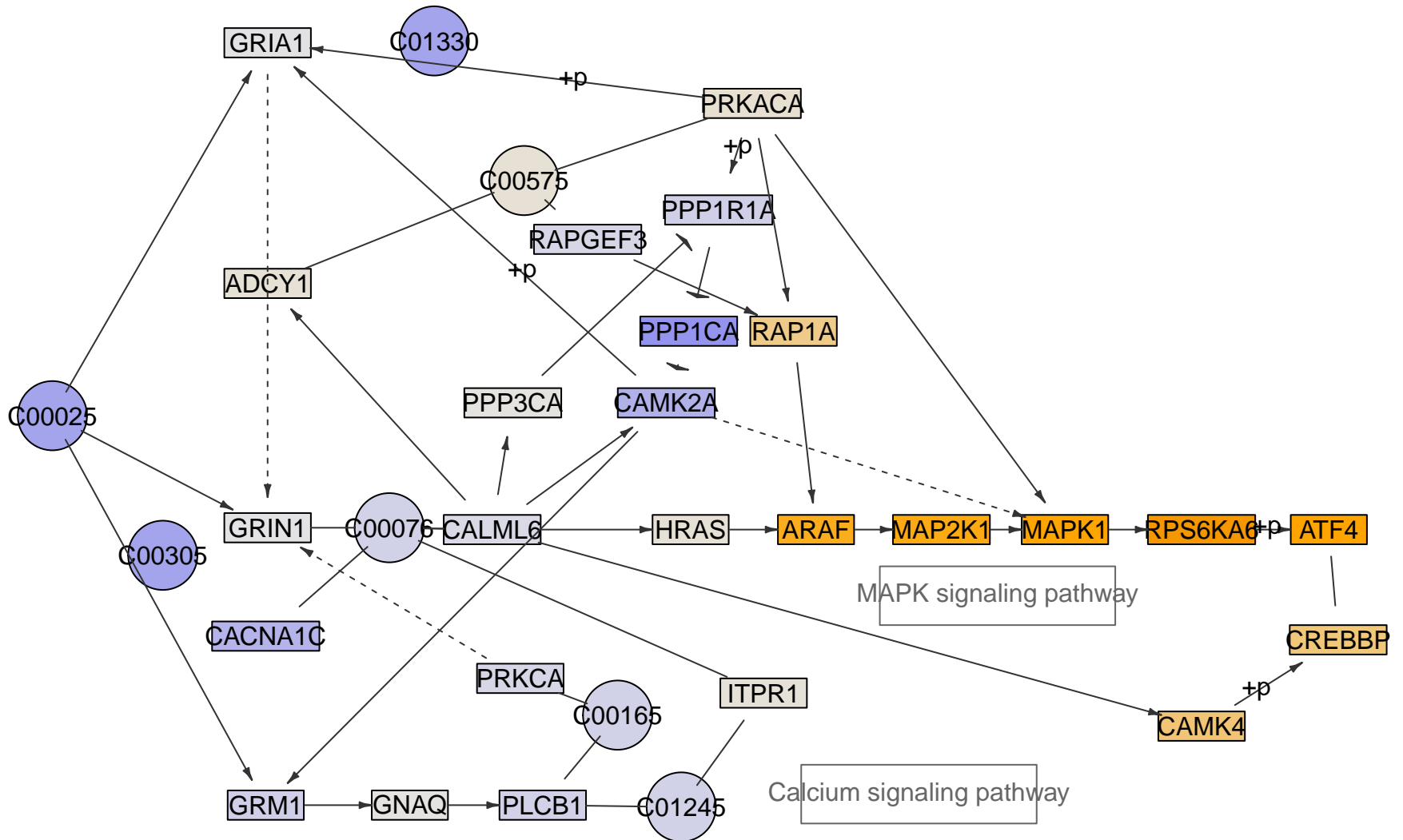
Long-term potentiation
MPI-063

Glutamatergic synapse



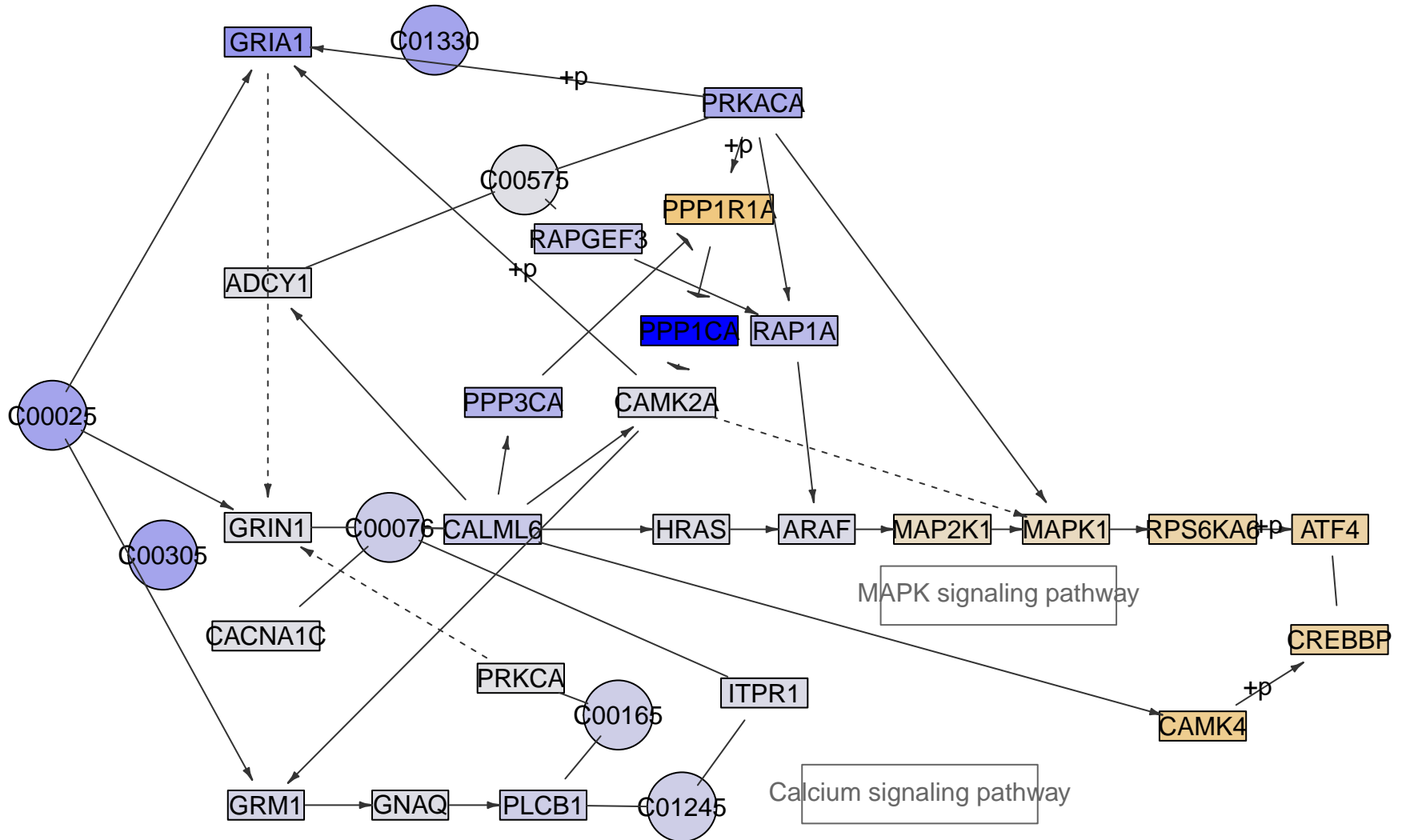
Long-term potentiation
MPI-069

Glutamatergic synapse



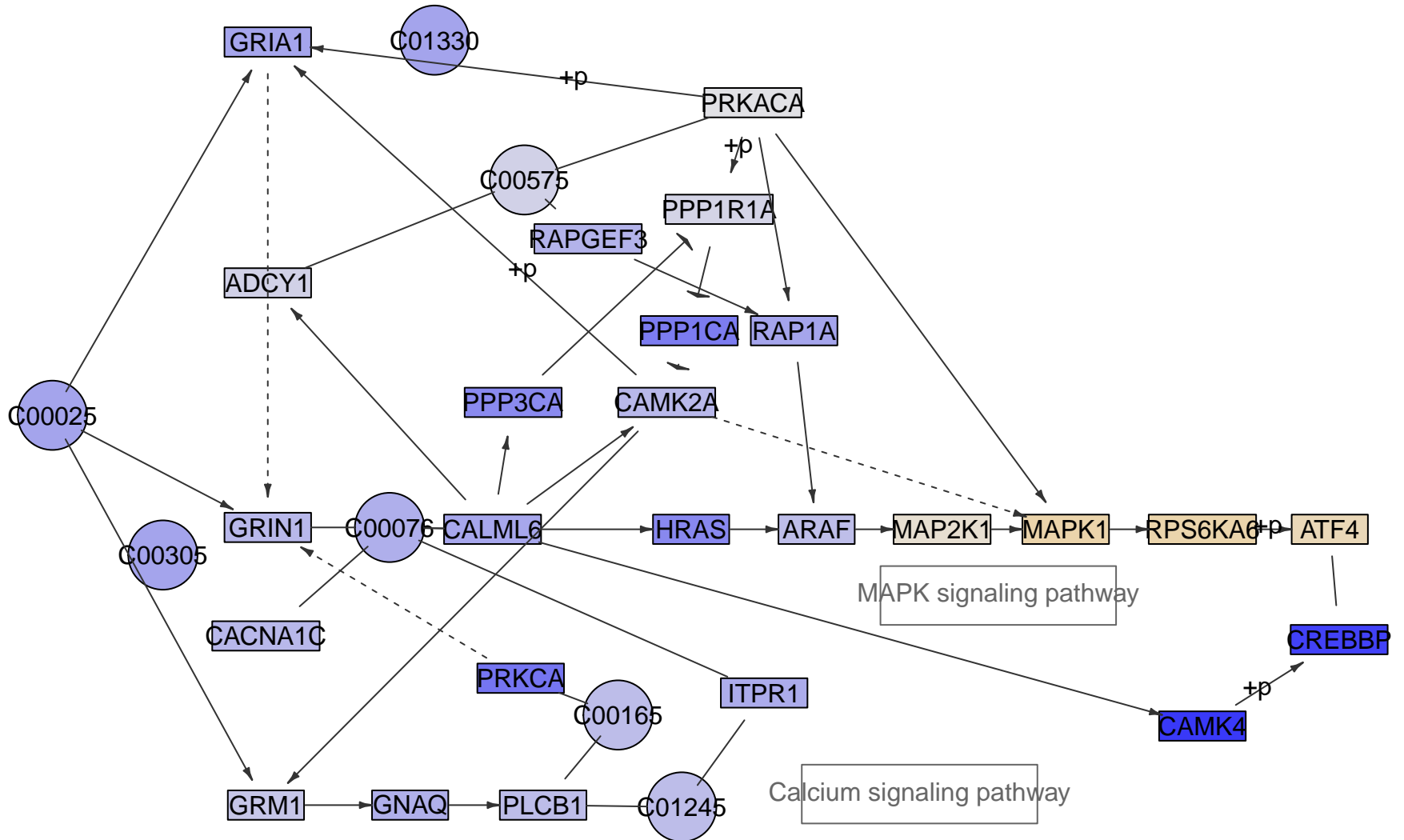
Long-term potentiation
MPI-073

Glutamatergic synapse



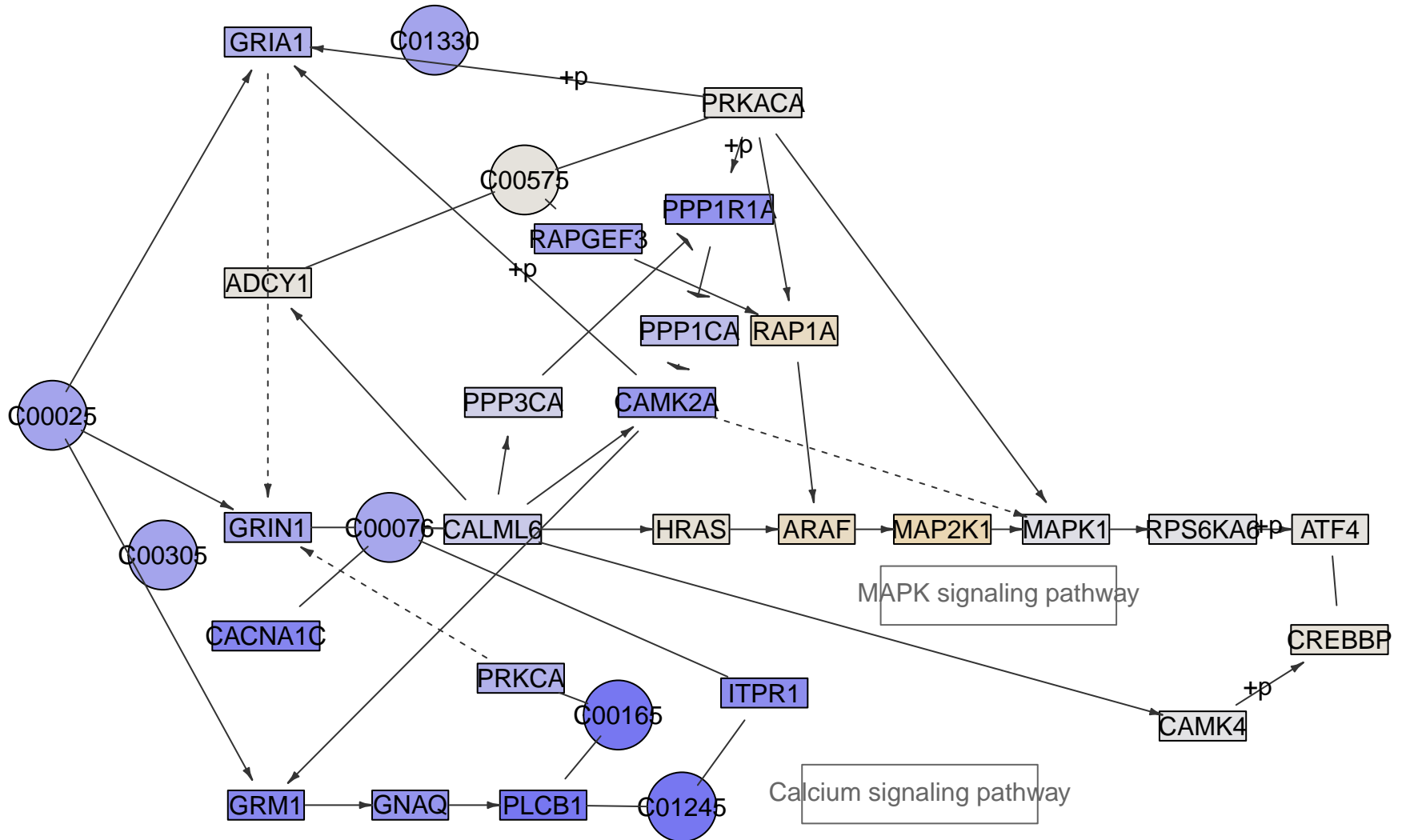
Long-term potentiation
MPI-074

Glutamatergic synapse



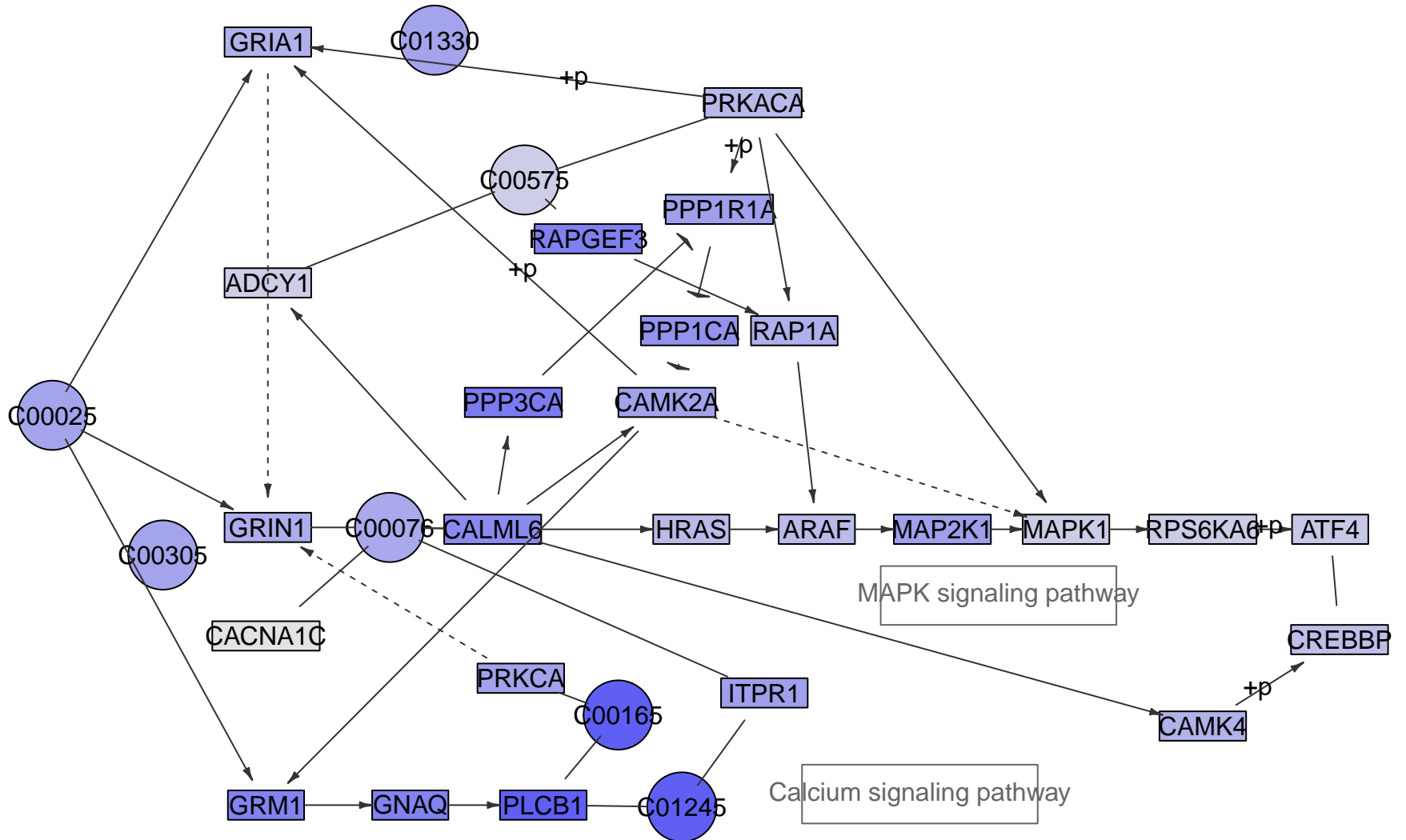
Long-term potentiation
MPI-076

Glutamatergic synapse



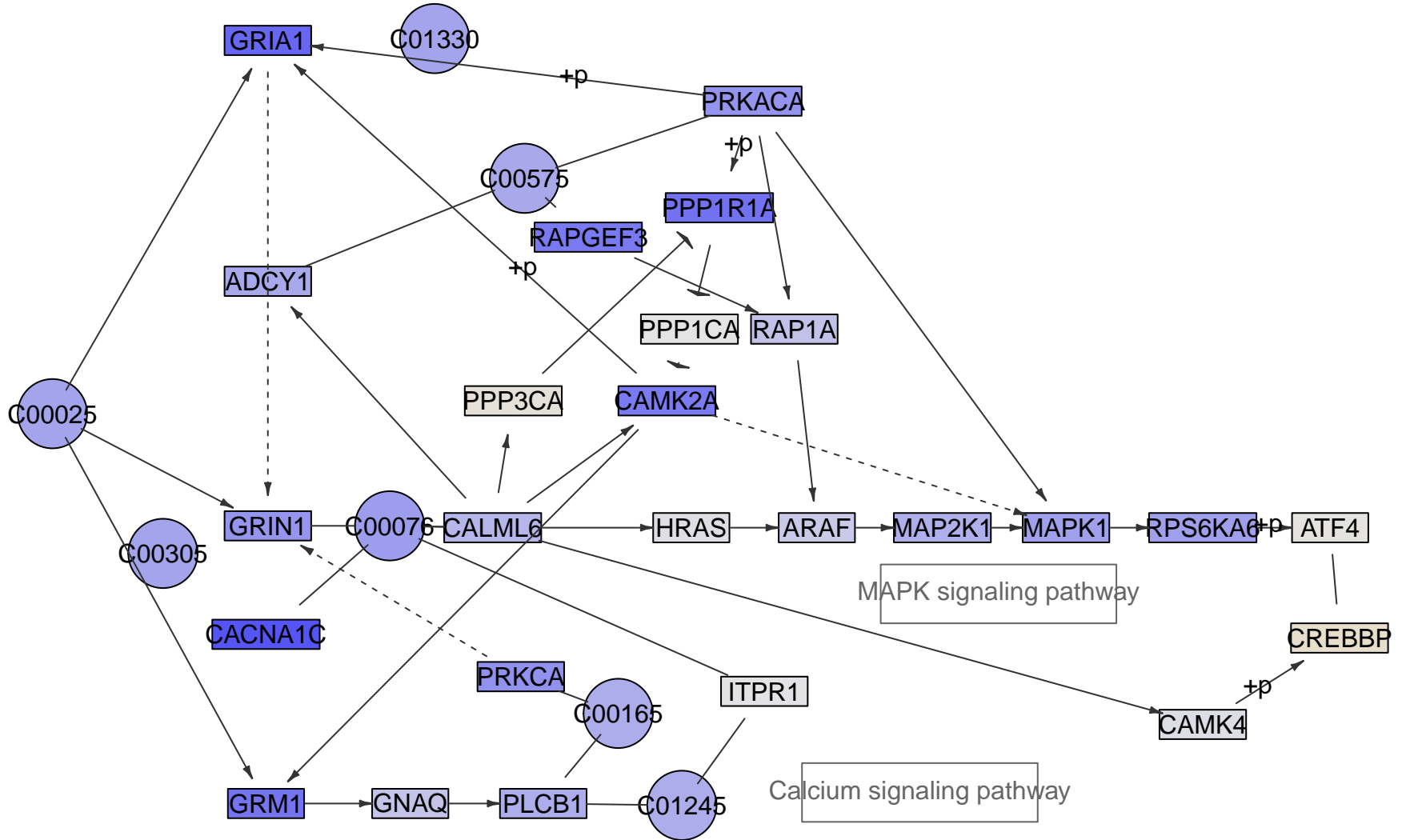
Long-term potentiation
MPI-083

Glutamatergic synapse



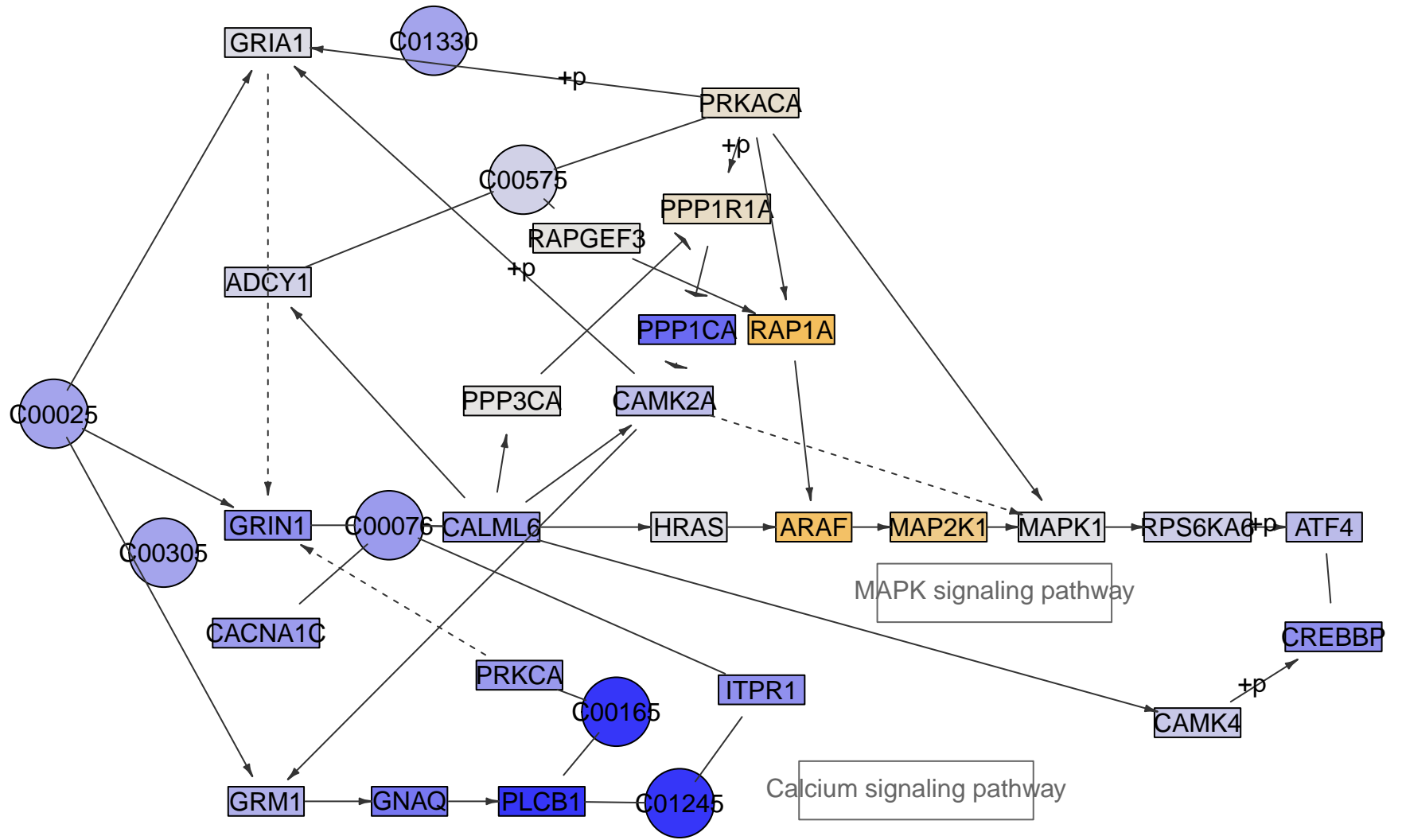
Long-term potentiation
MPI-088

Glutamatergic synapse



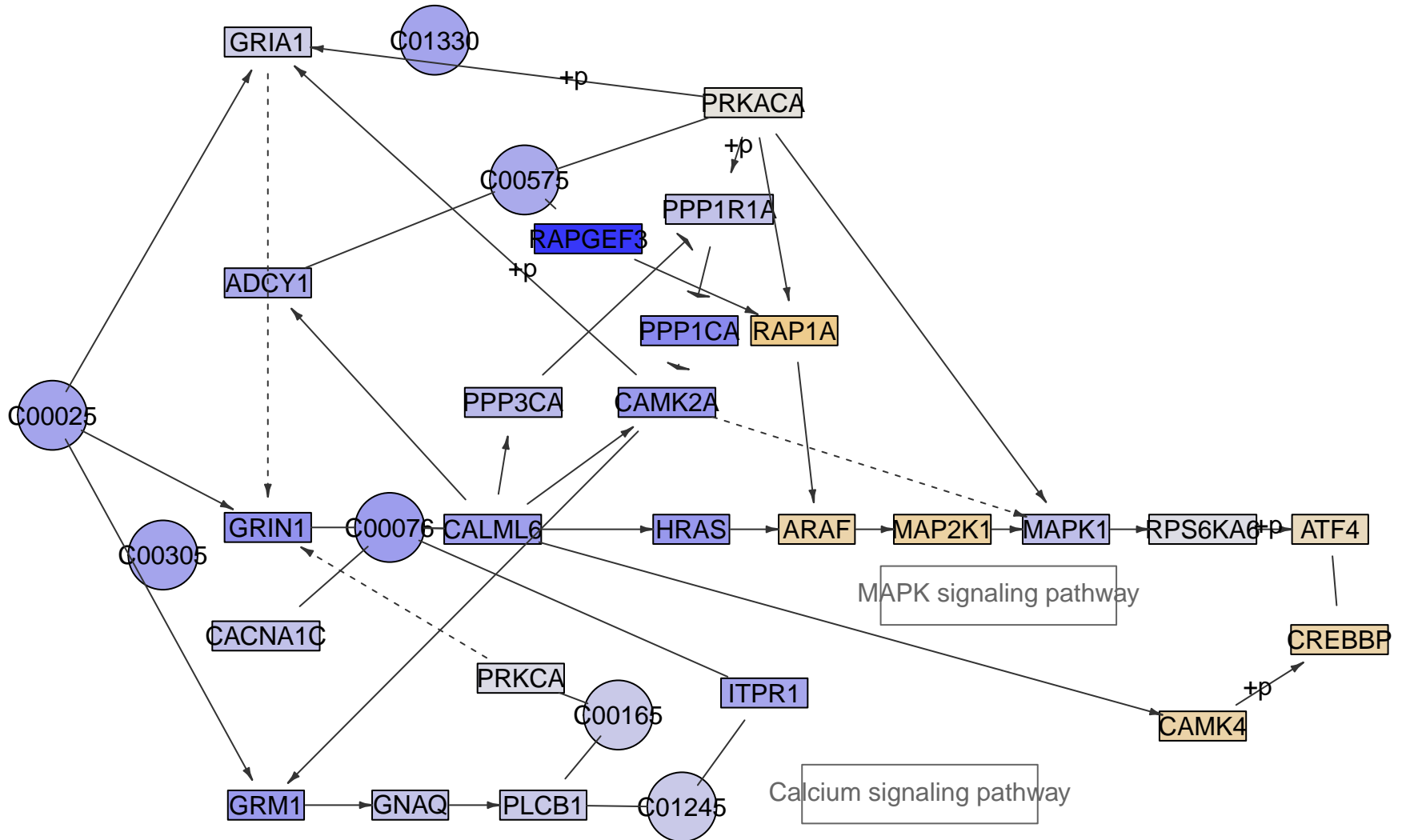
Long-term potentiation
MPI-092

Glutamatergic synapse



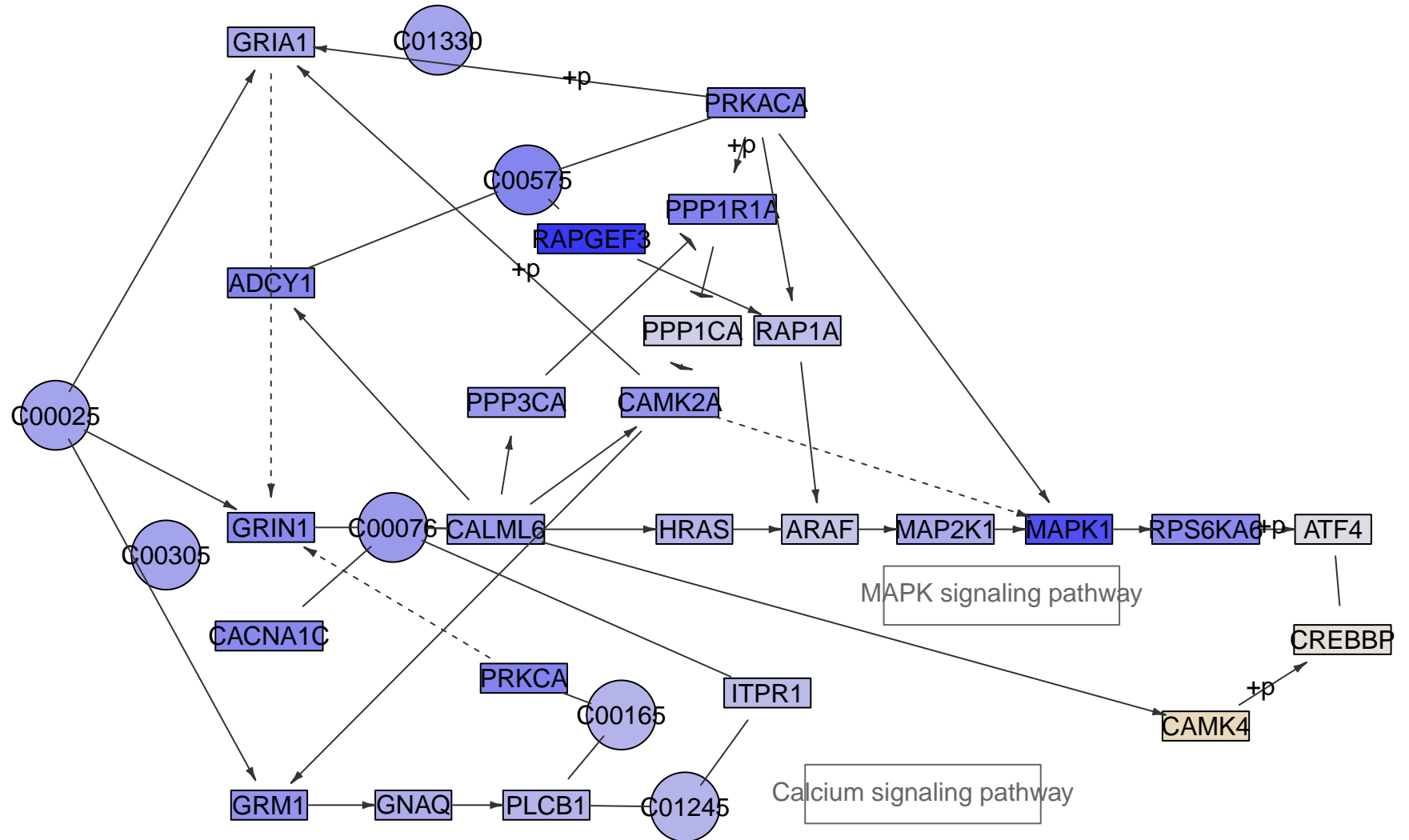
Long-term potentiation
MPI-096

Glutamatergic synapse



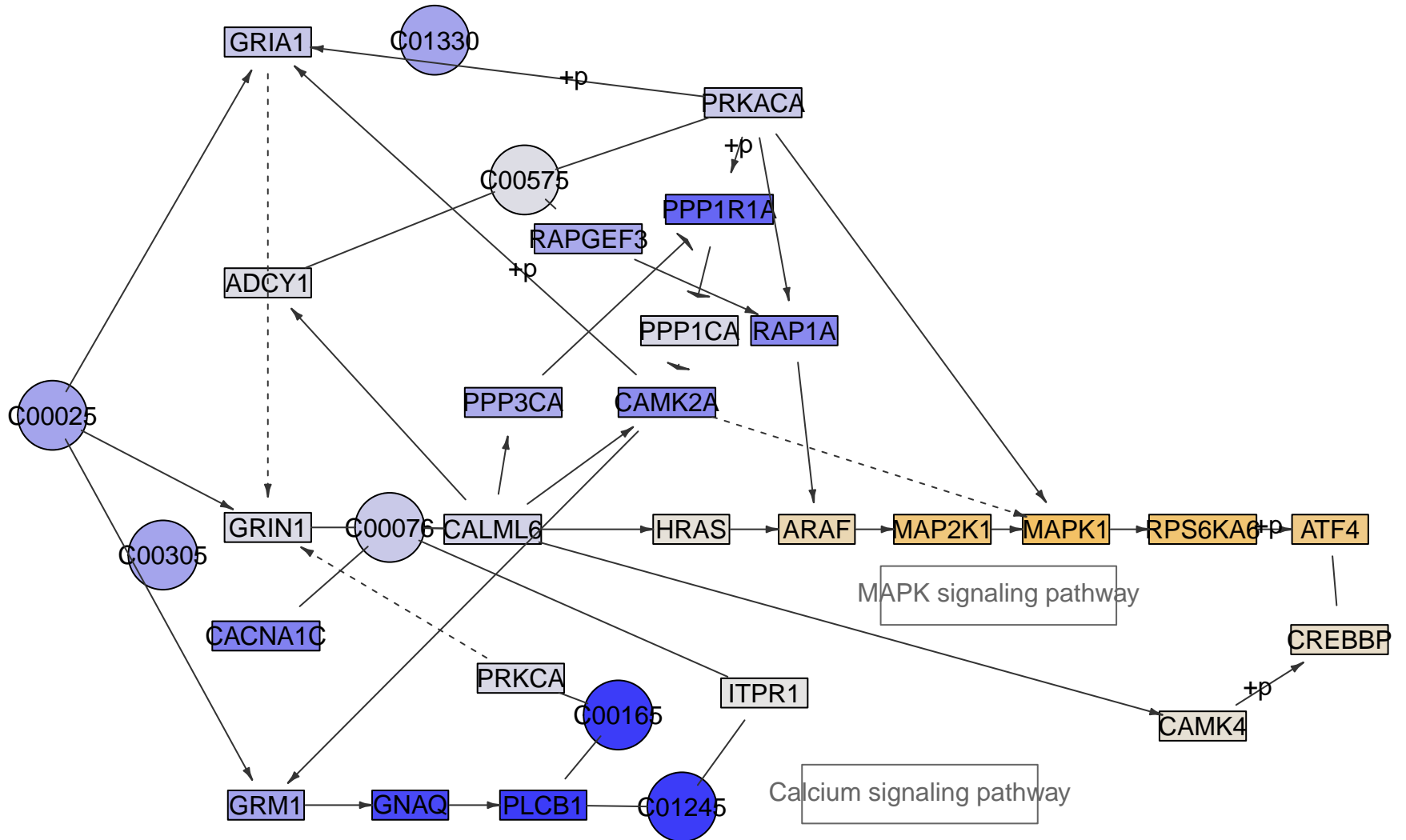
Long-term potentiation
MPI-098

Glutamatergic synapse



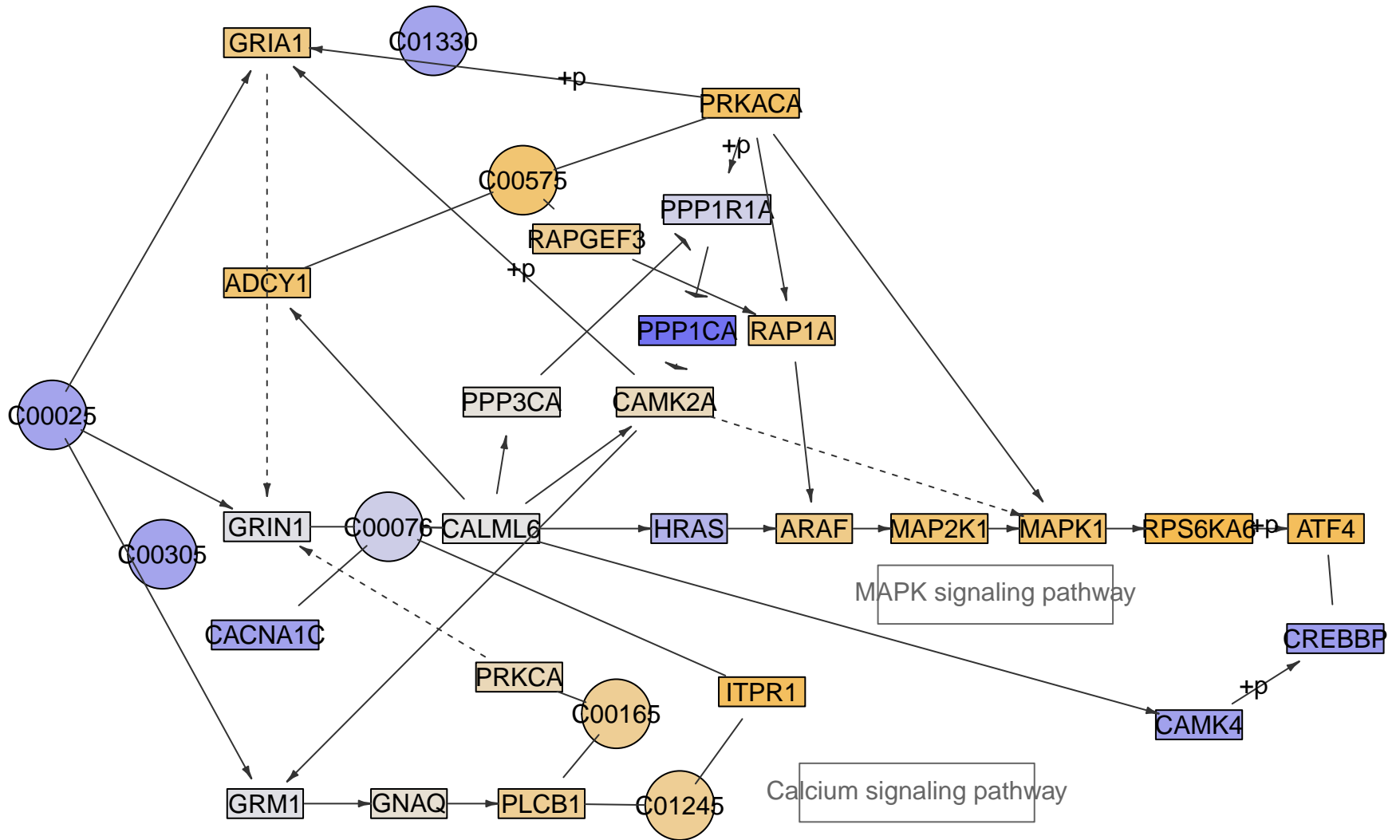
Long-term potentiation
MPI-100

Glutamatergic synapse



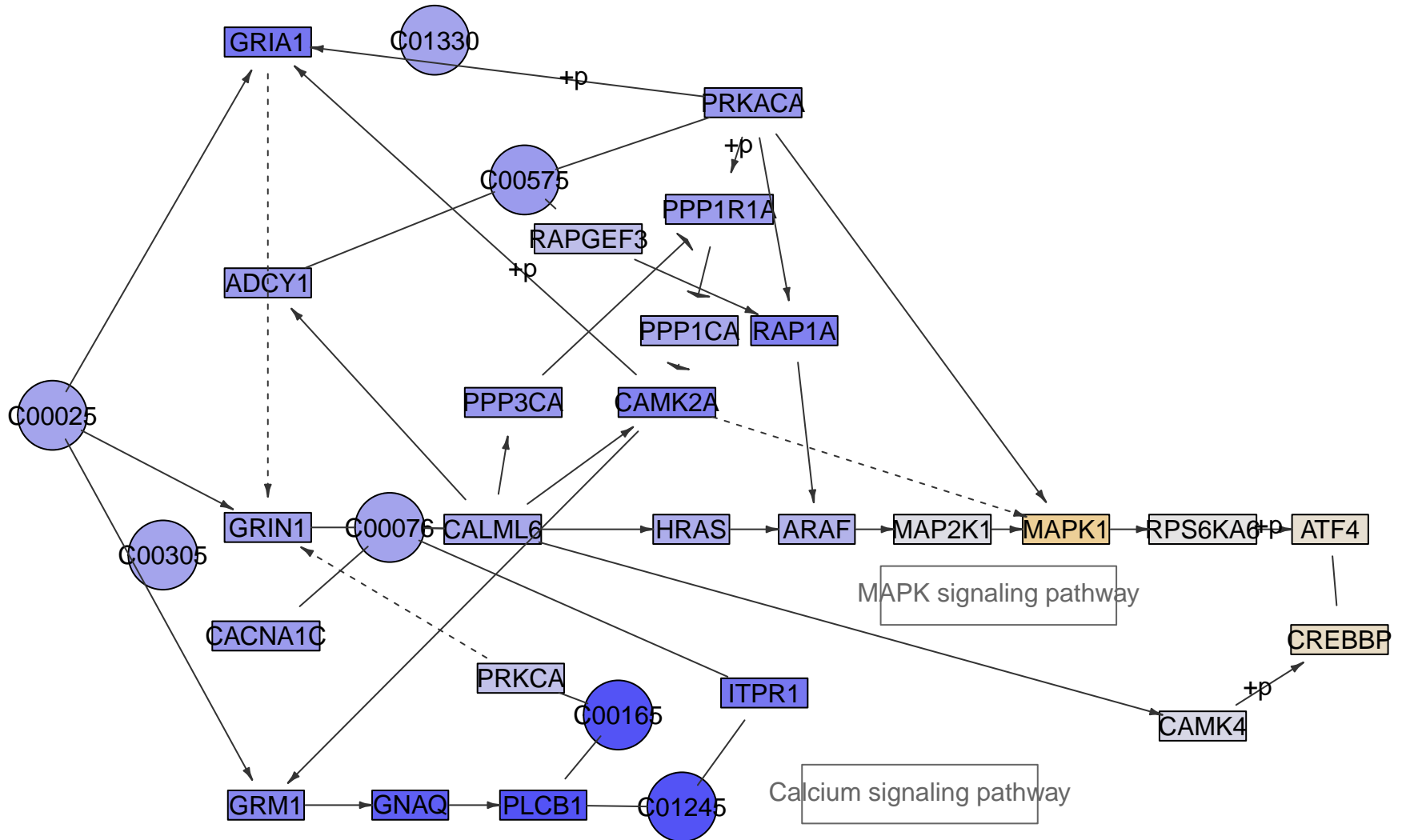
Long-term potentiation
MPI-105

Glutamatergic synapse



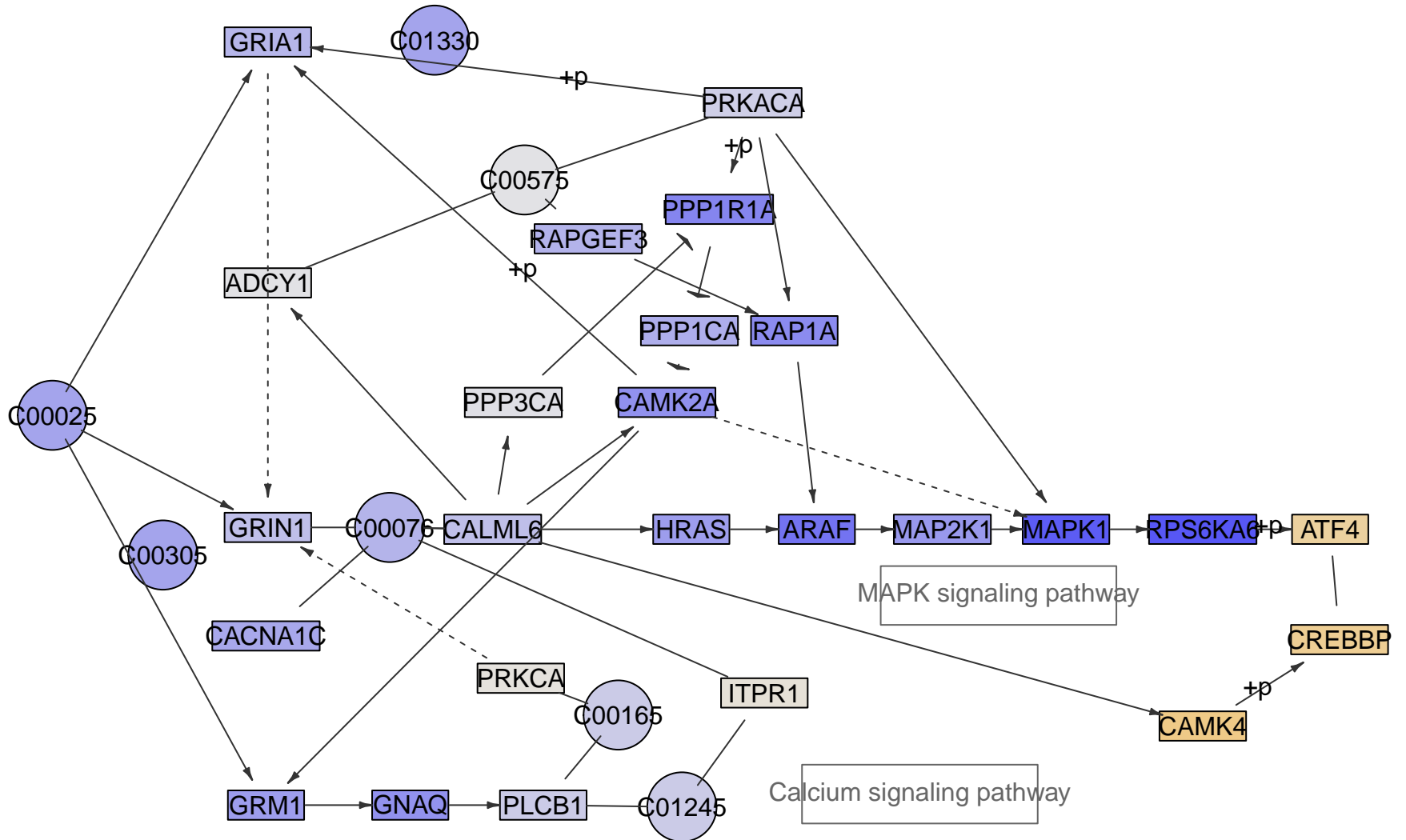
Long-term potentiation
MPI-106

Glutamatergic synapse



Long-term potentiation
MPI-109

Glutamatergic synapse

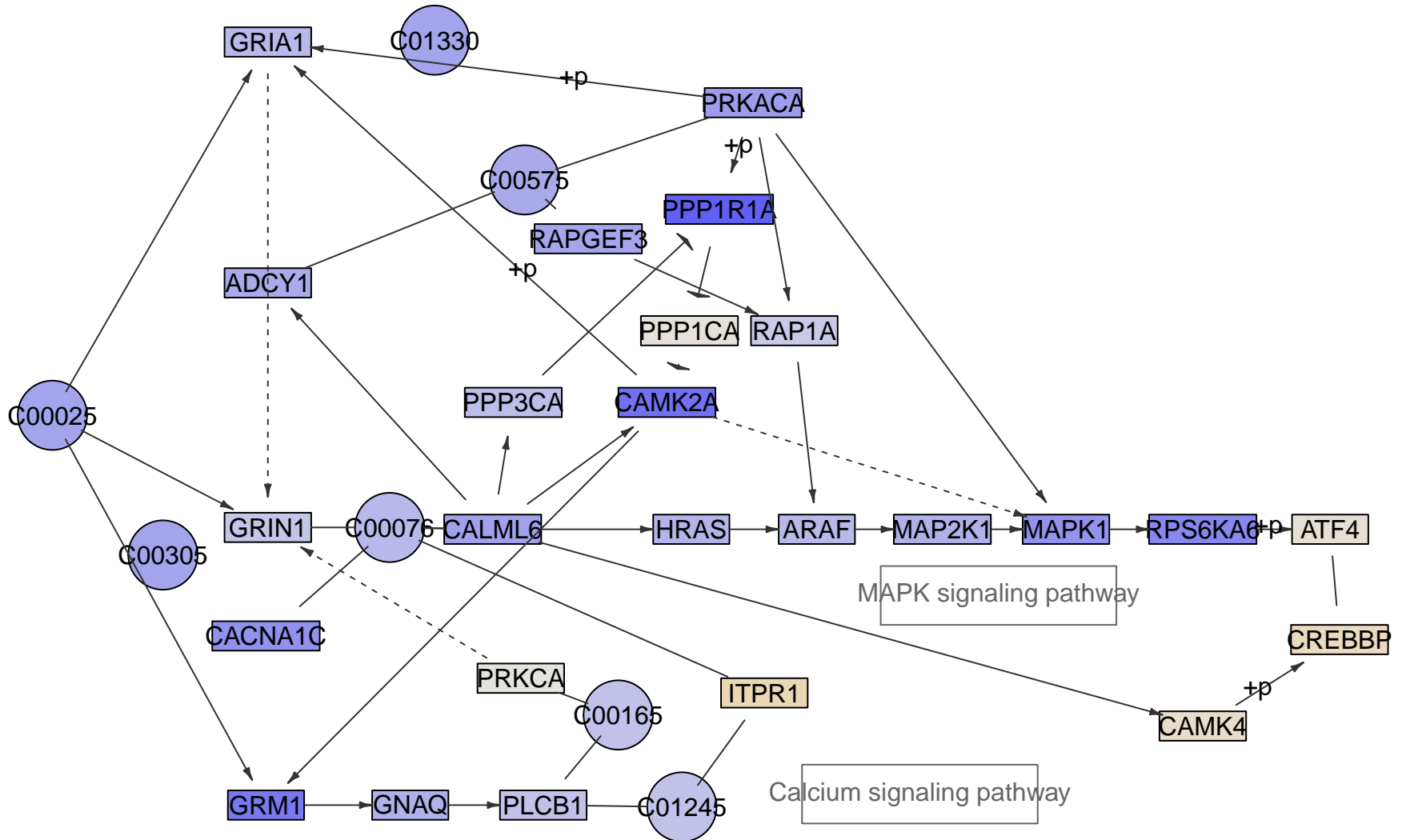


MAPK signaling pathway

Calcium signaling pathway

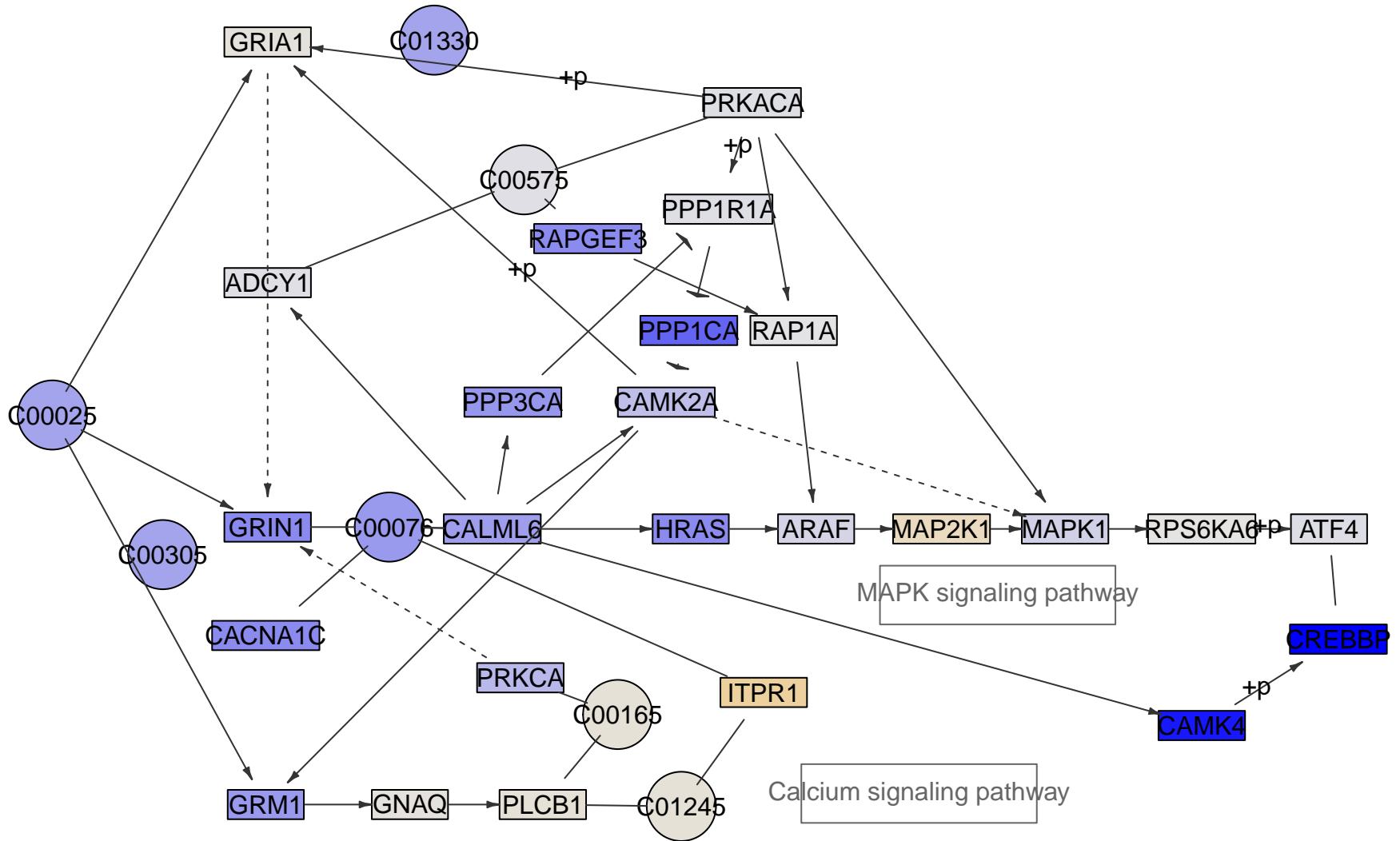
Long-term potentiation
MPI-110

Glutamatergic synapse



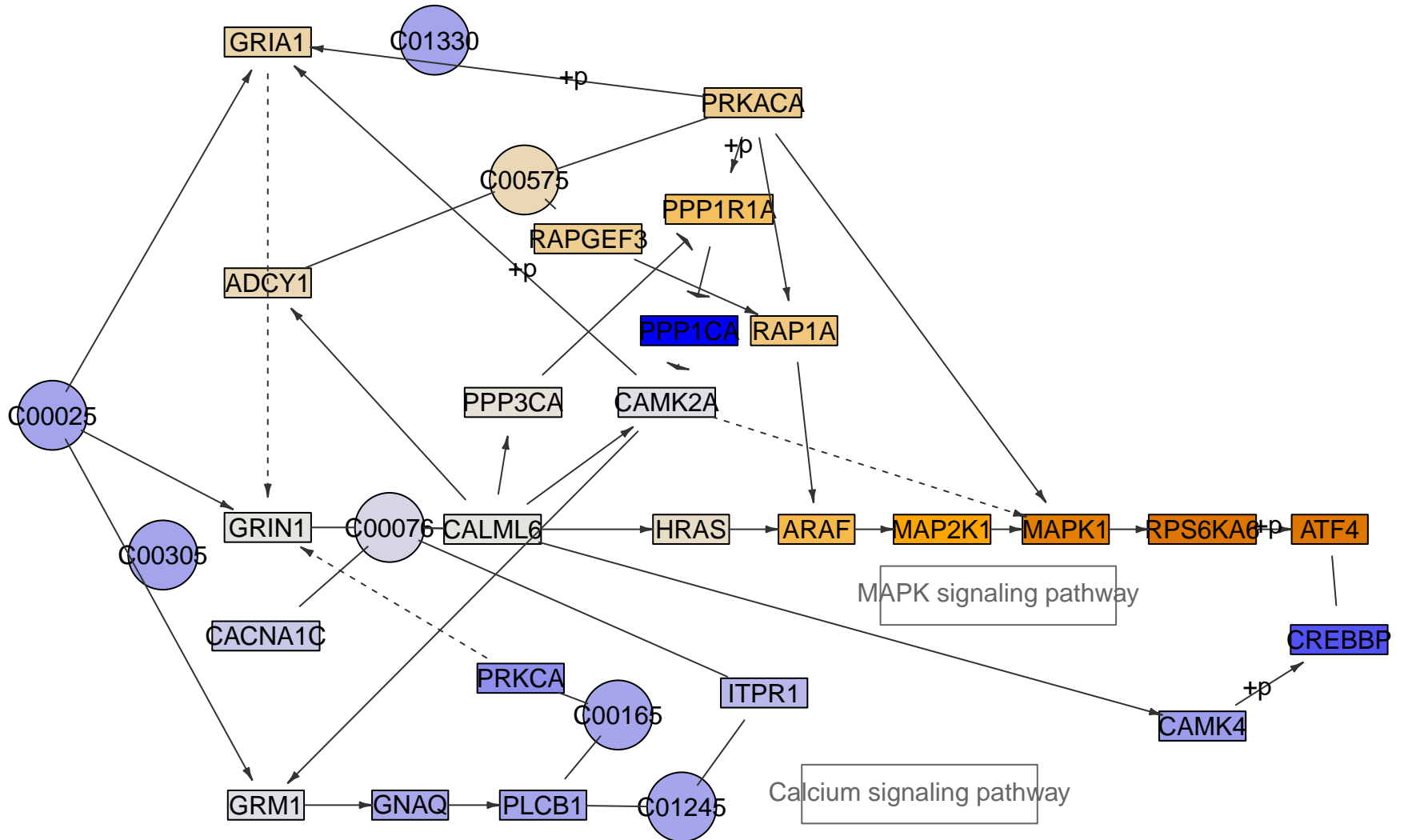
Long-term potentiation
MPI-111

Glutamatergic synapse



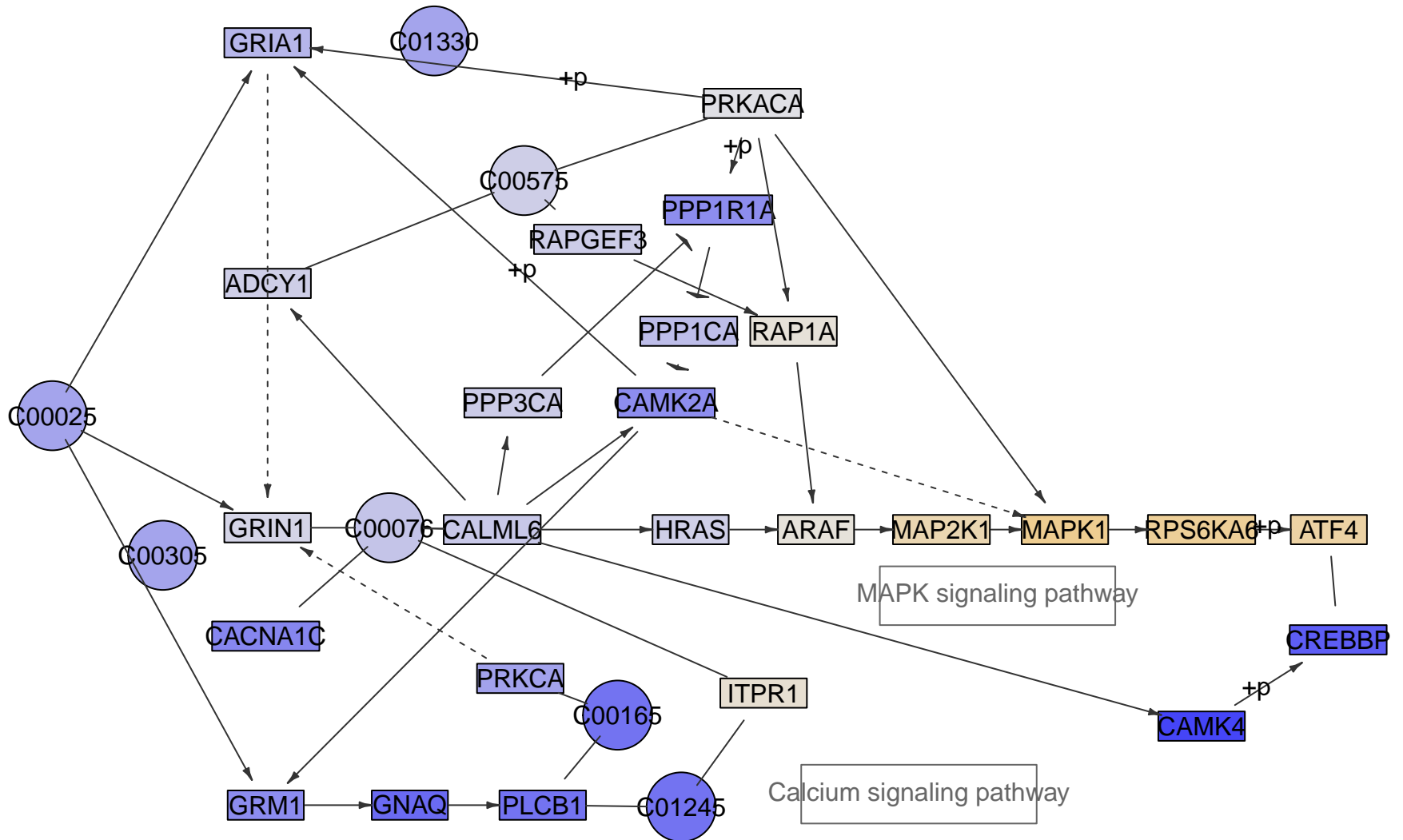
Long-term potentiation
MPI-113

Glutamatergic synapse



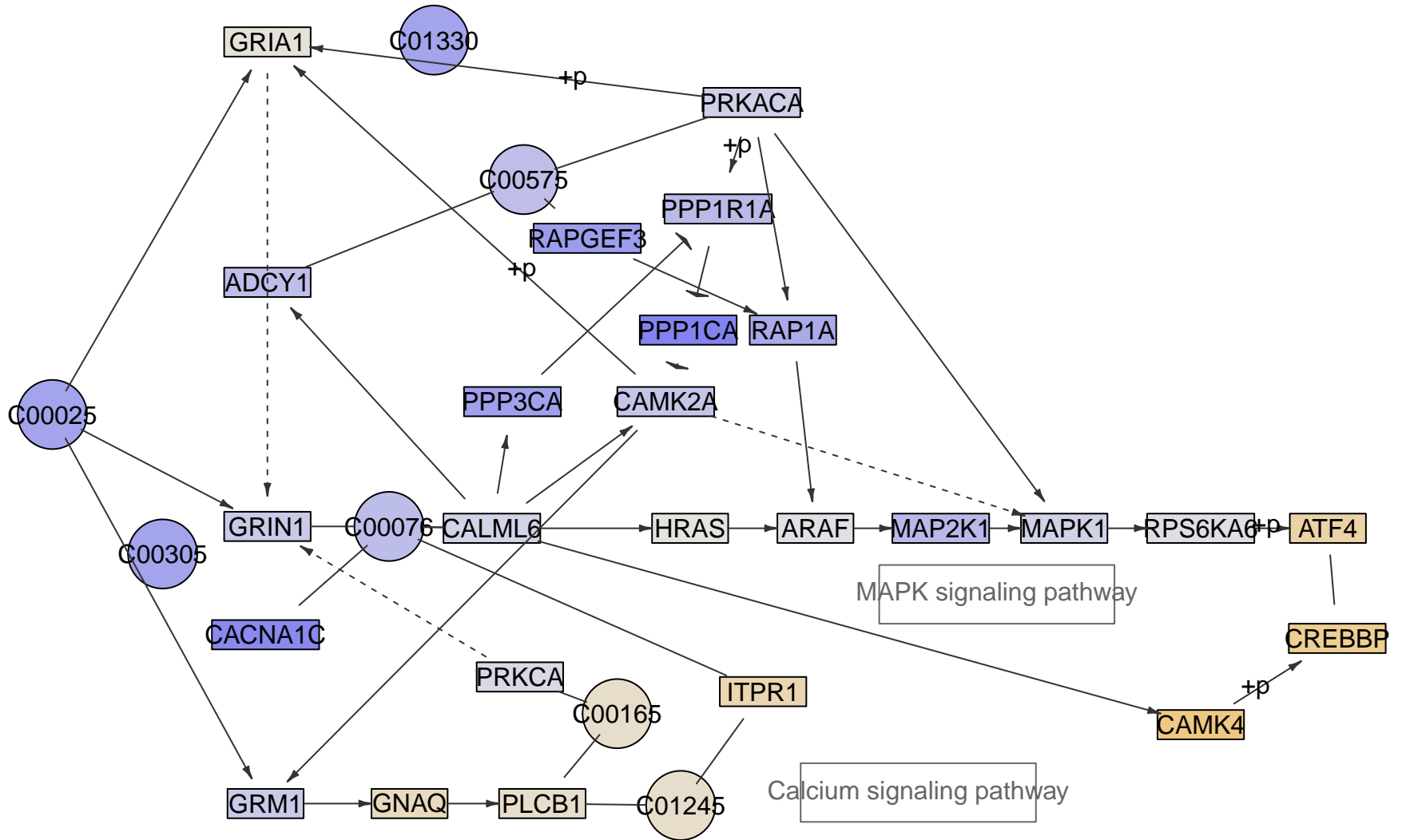
Long-term potentiation
MPI-115

Glutamatergic synapse



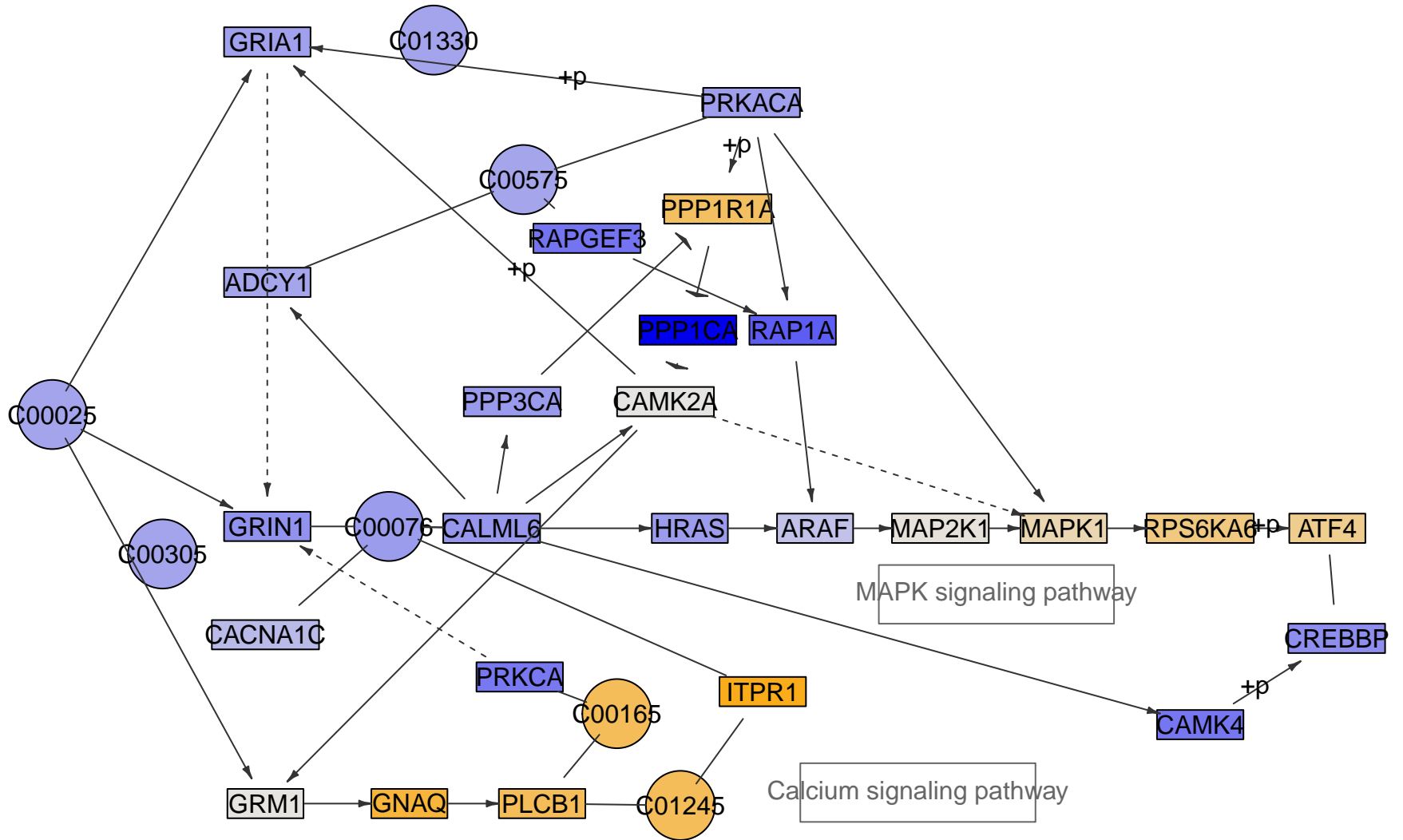
Long-term potentiation
MPI-118

Glutamatergic synapse



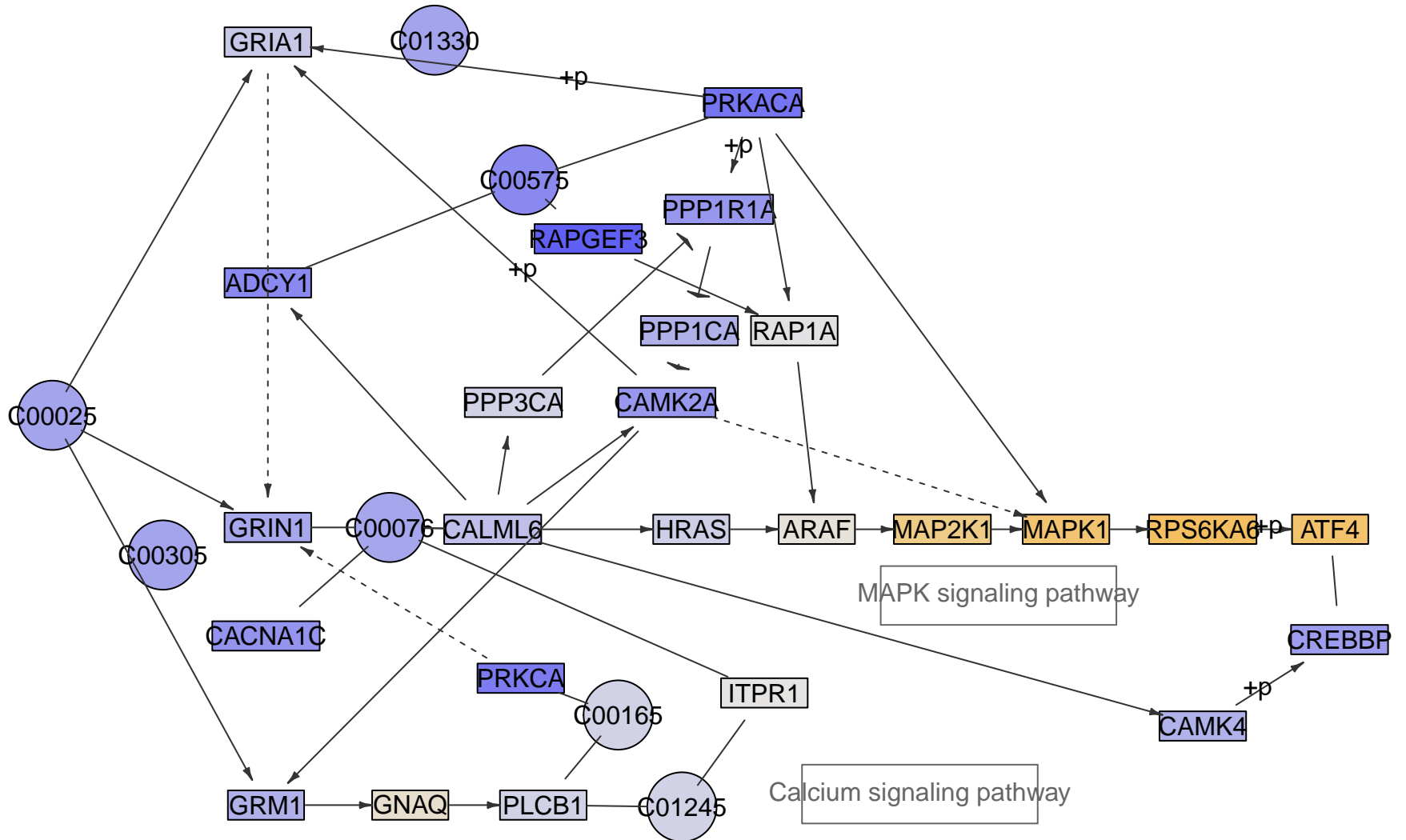
Long-term potentiation
MPI-119

Glutamatergic synapse



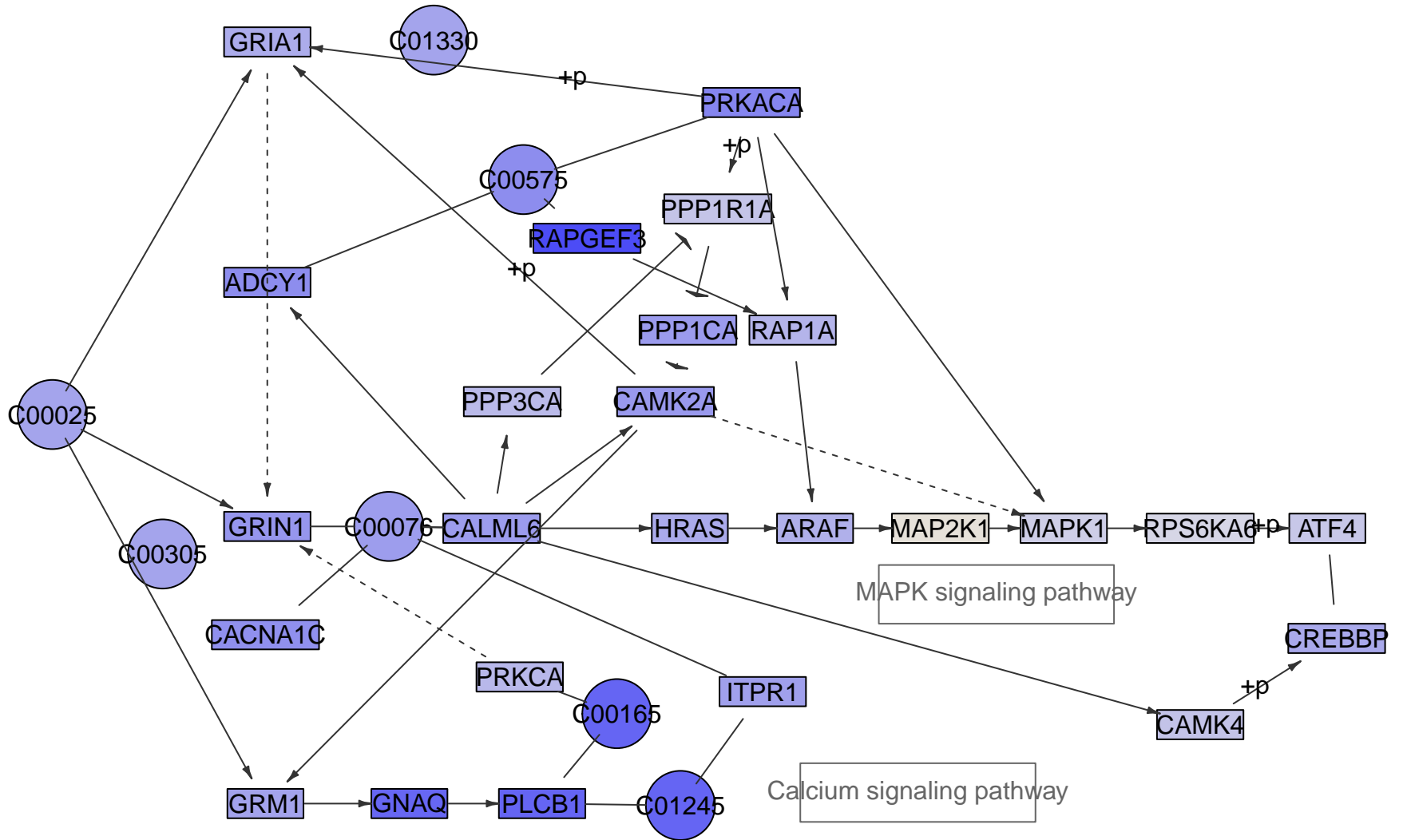
Long-term potentiation
MPI-122

Glutamatergic synapse



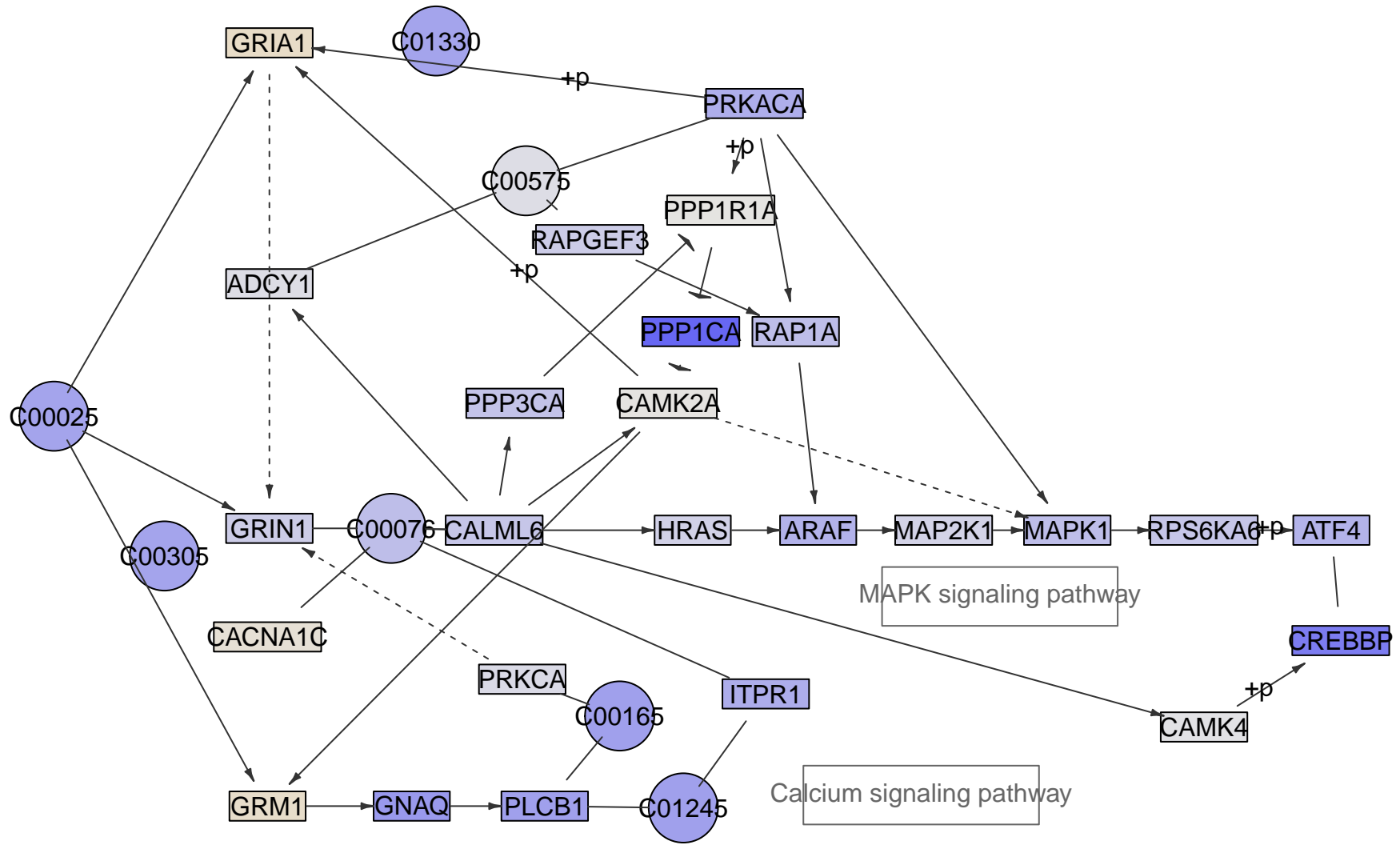
Long-term potentiation
MPI-127

Glutamatergic synapse



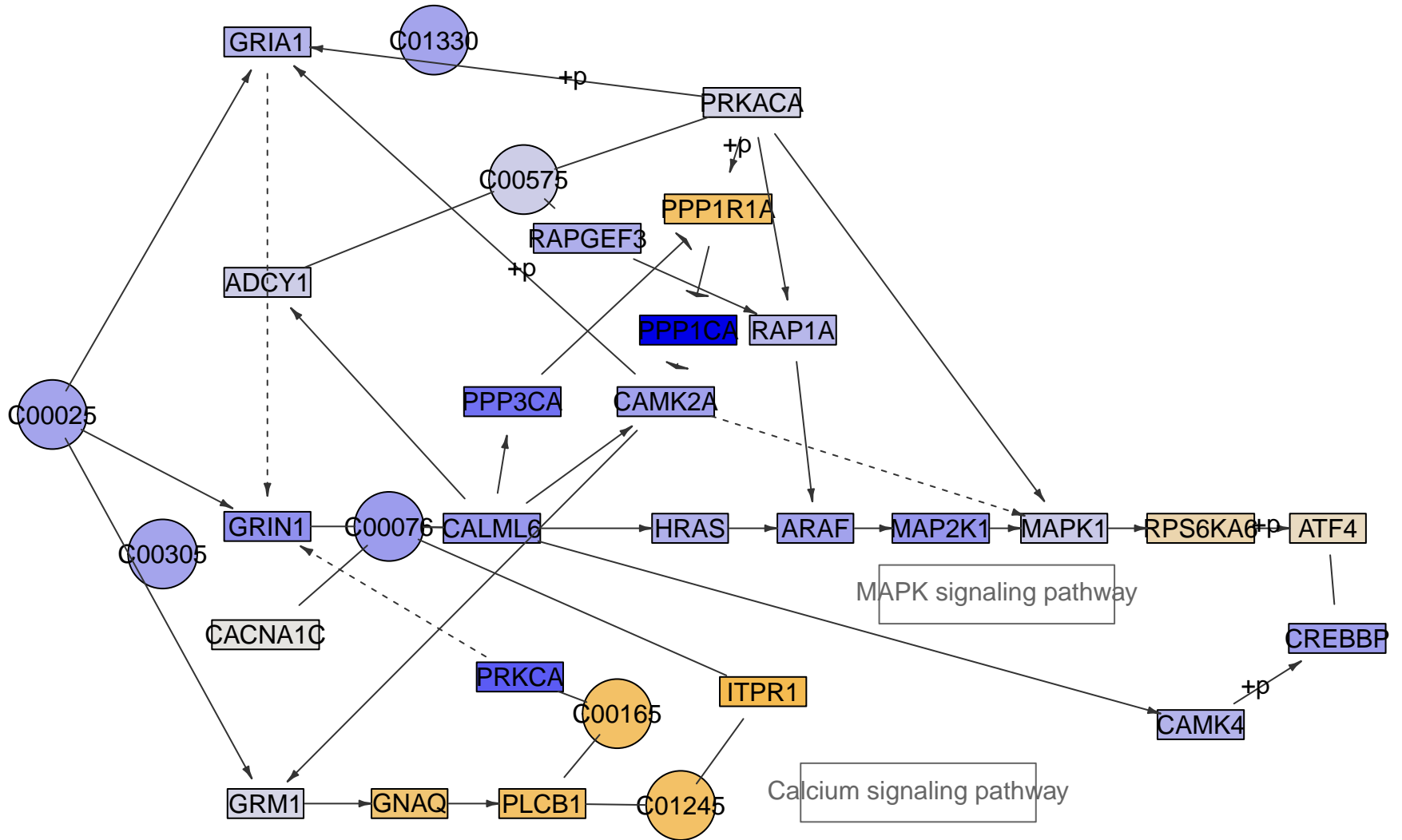
Long-term potentiation
MPI-128

Glutamatergic synapse



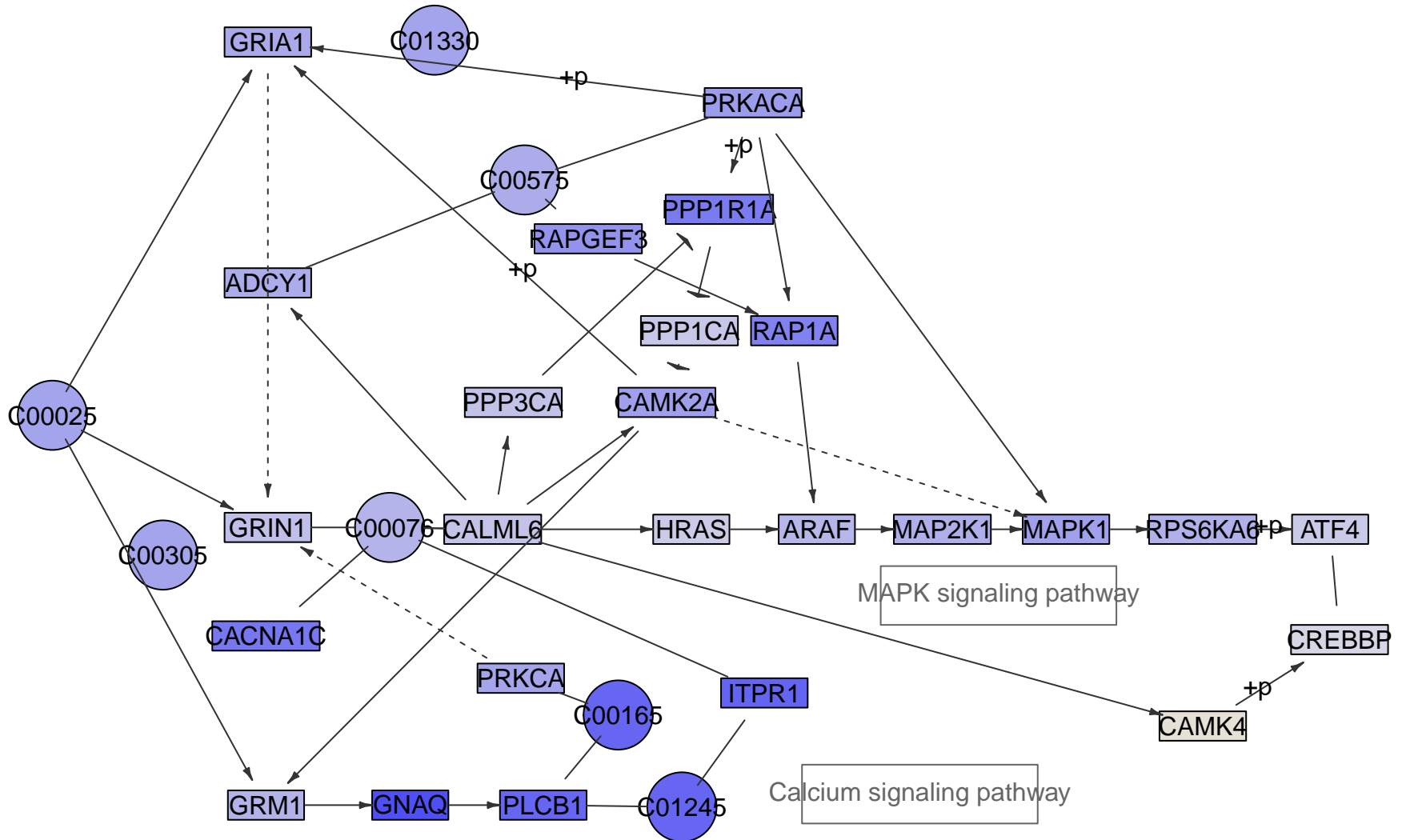
Long-term potentiation
MPI-129

Glutamatergic synapse



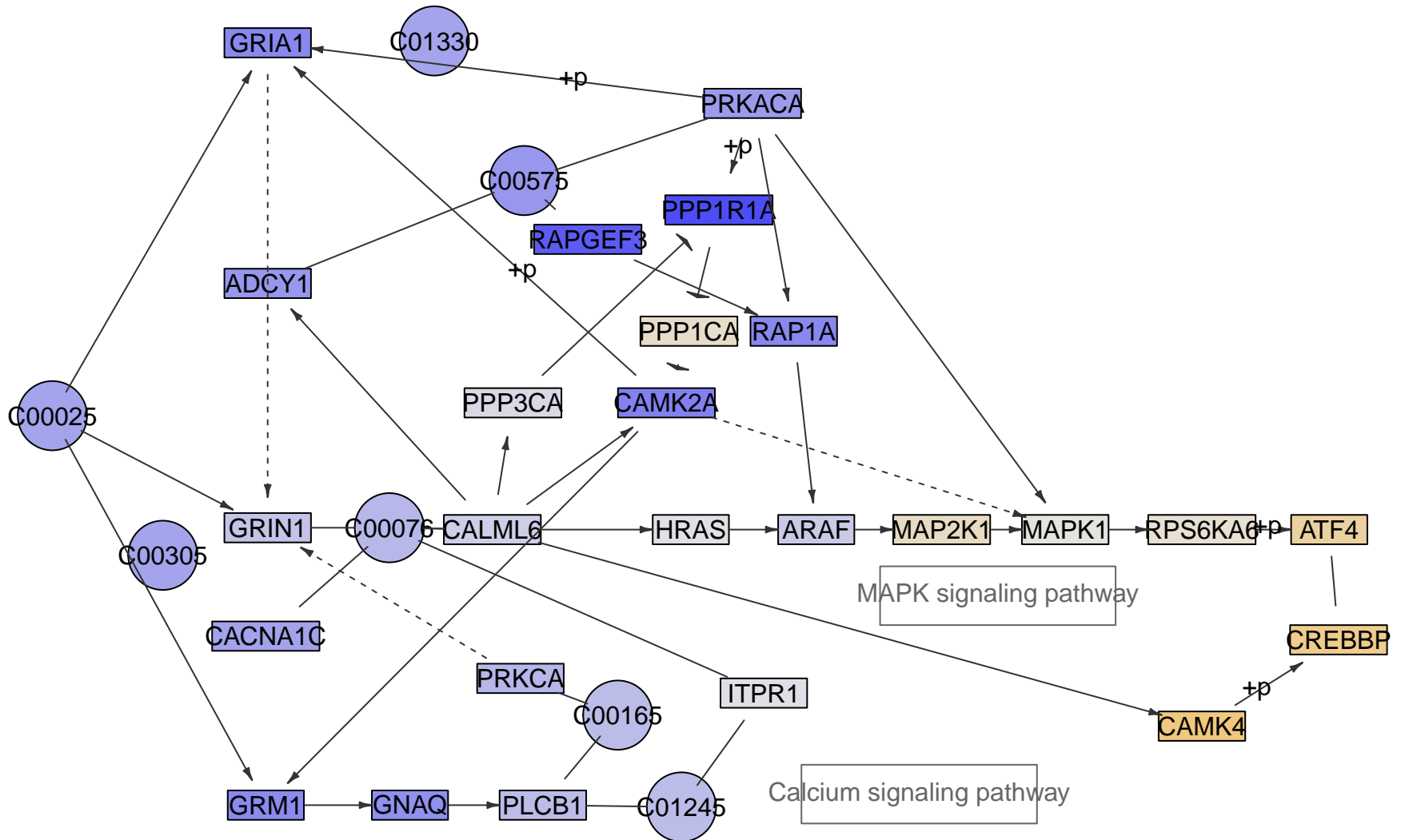
Long-term potentiation
MPI-130

Glutamatergic synapse



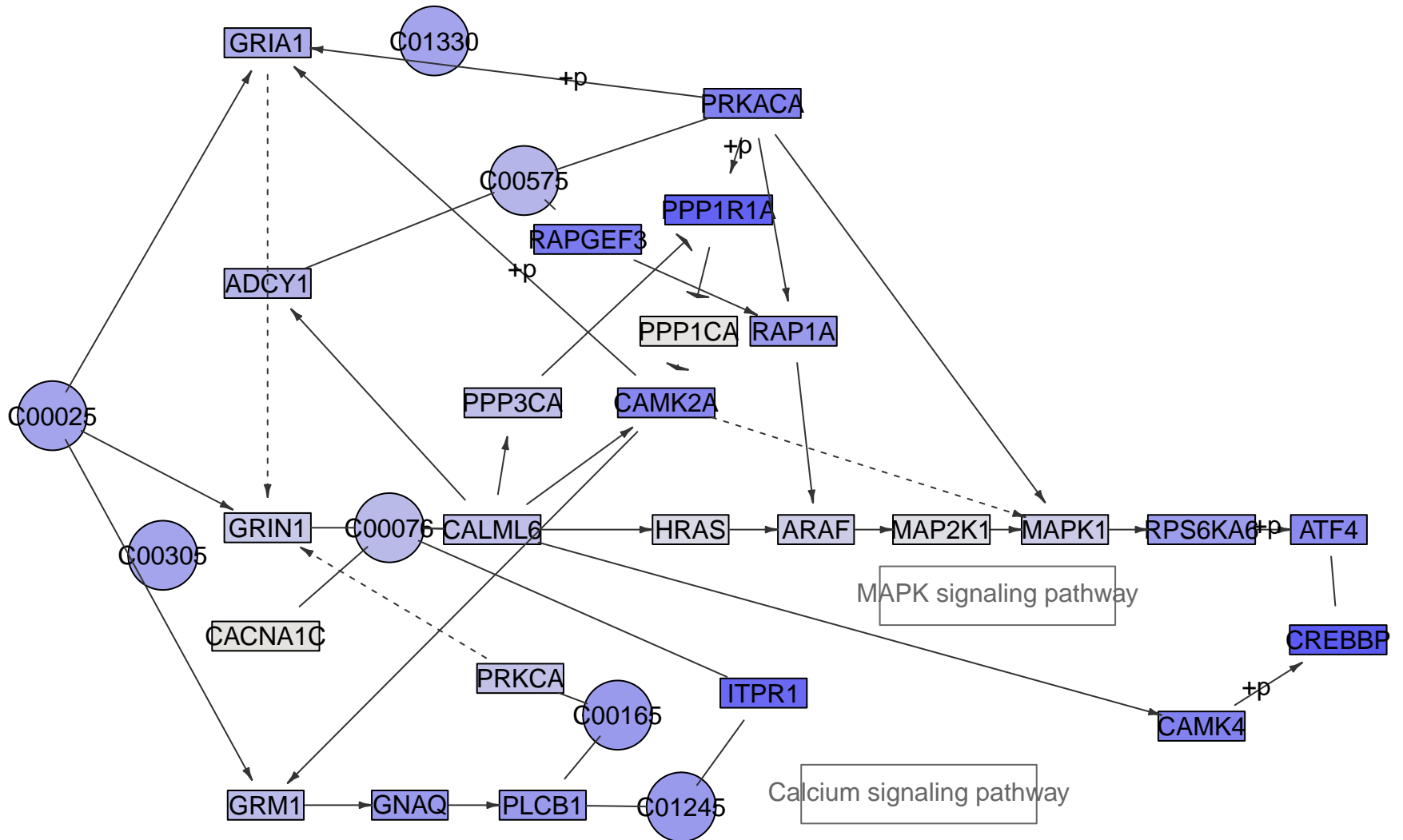
Long-term potentiation
MPI-132

Glutamatergic synapse



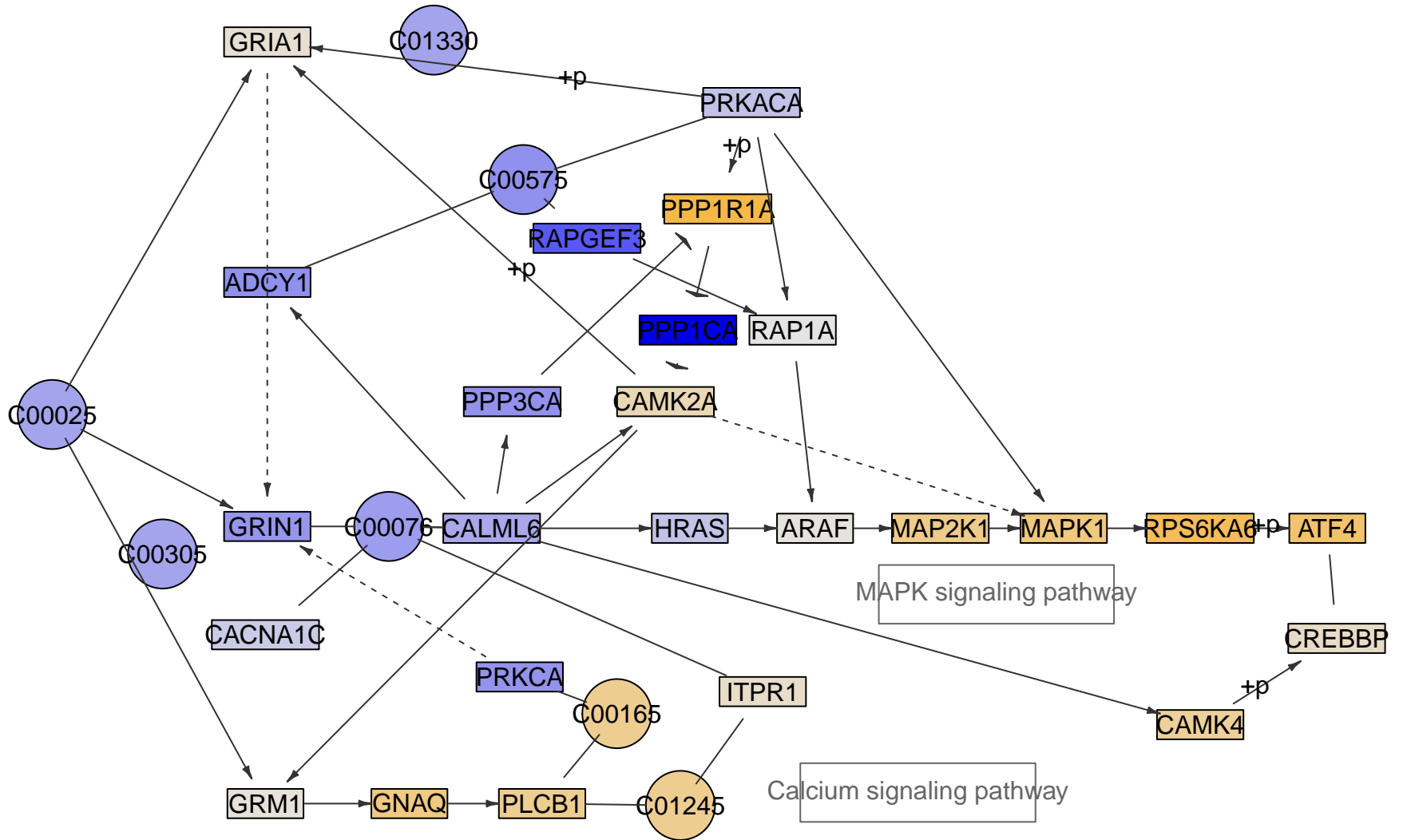
Long-term potentiation
MPI-133

Glutamatergic synapse



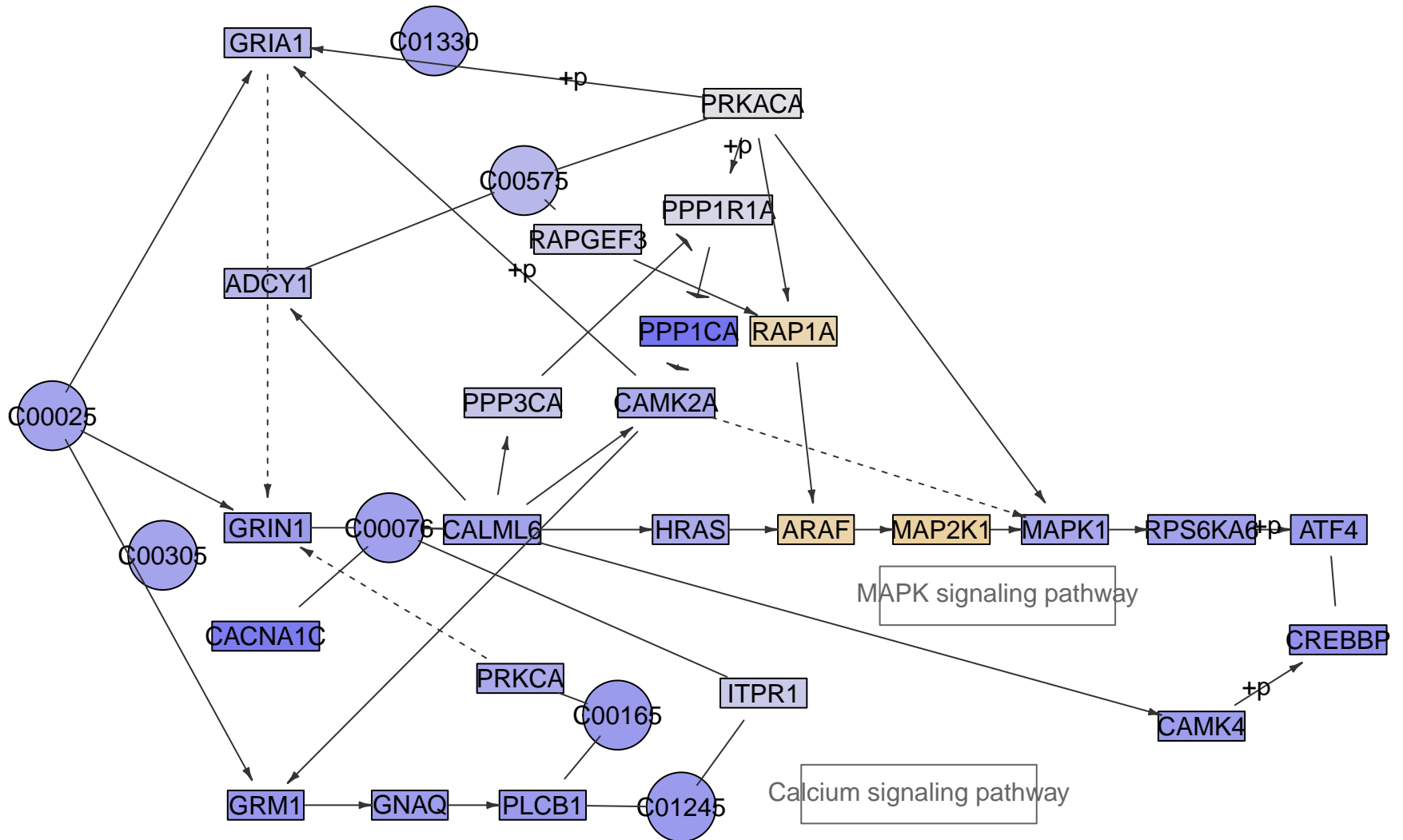
Long-term potentiation
MPI-134

Glutamatergic synapse



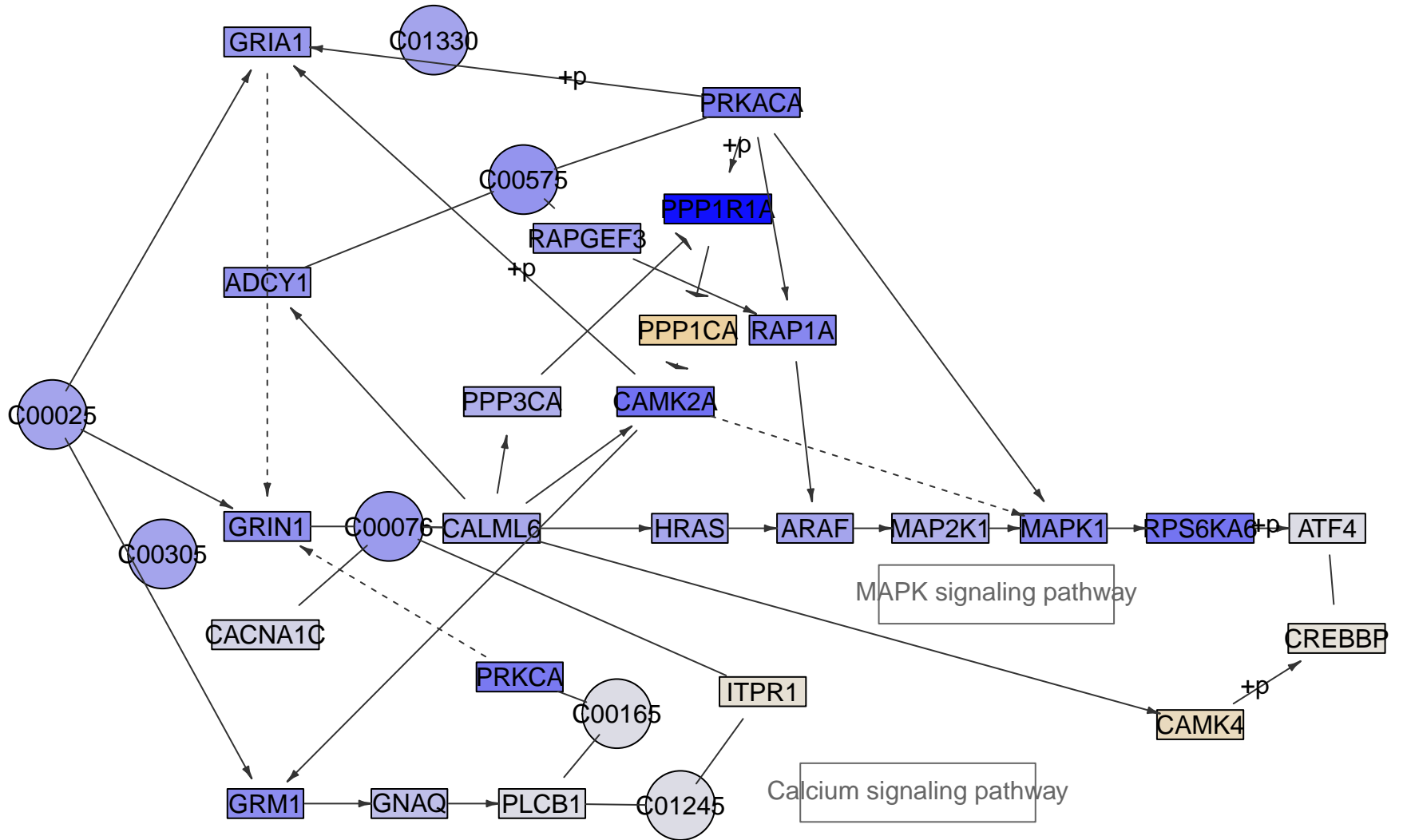
Long-term potentiation
MPI-135

Glutamatergic synapse



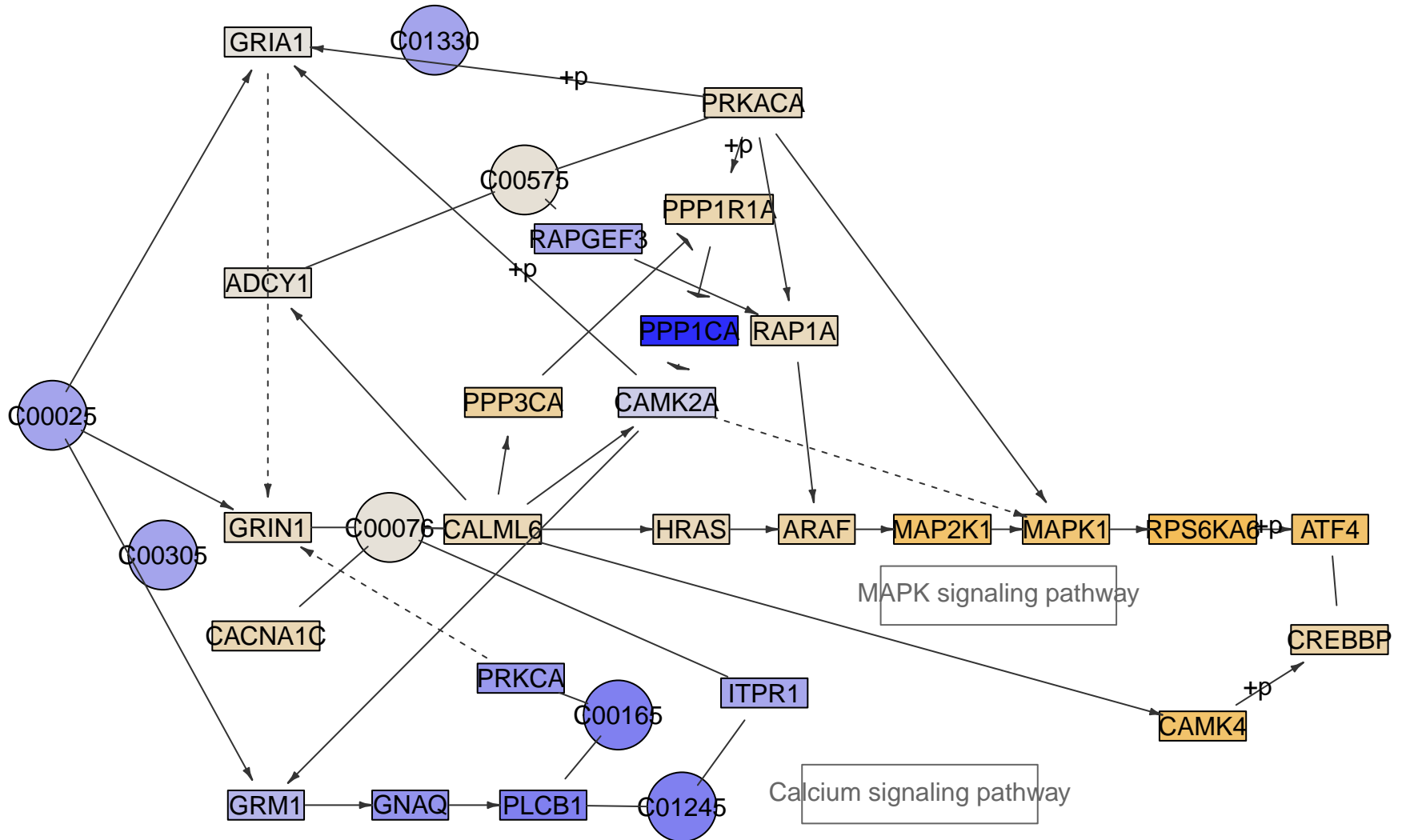
Long-term potentiation
MPI-136

Glutamatergic synapse



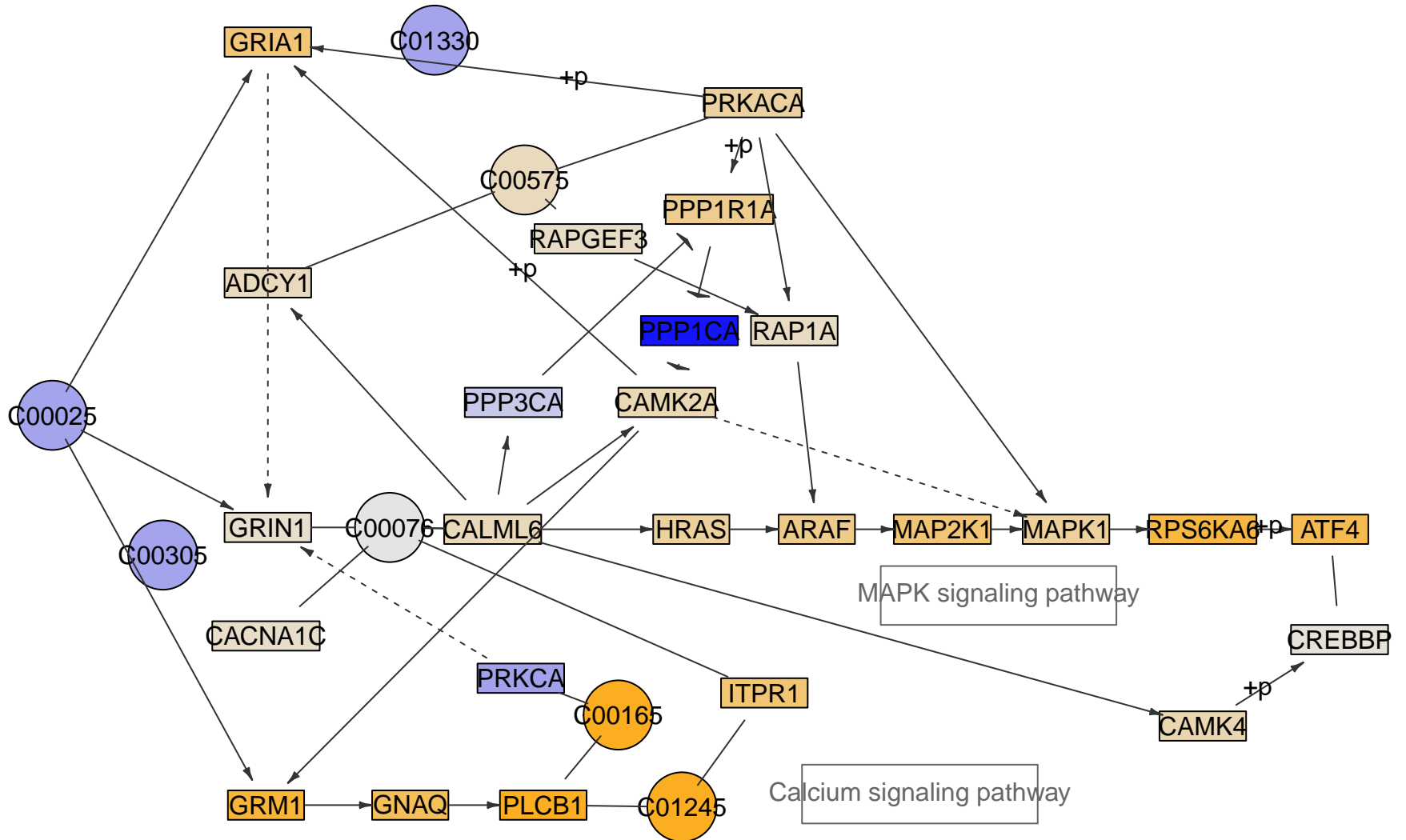
Long-term potentiation
MPI-141

Glutamatergic synapse



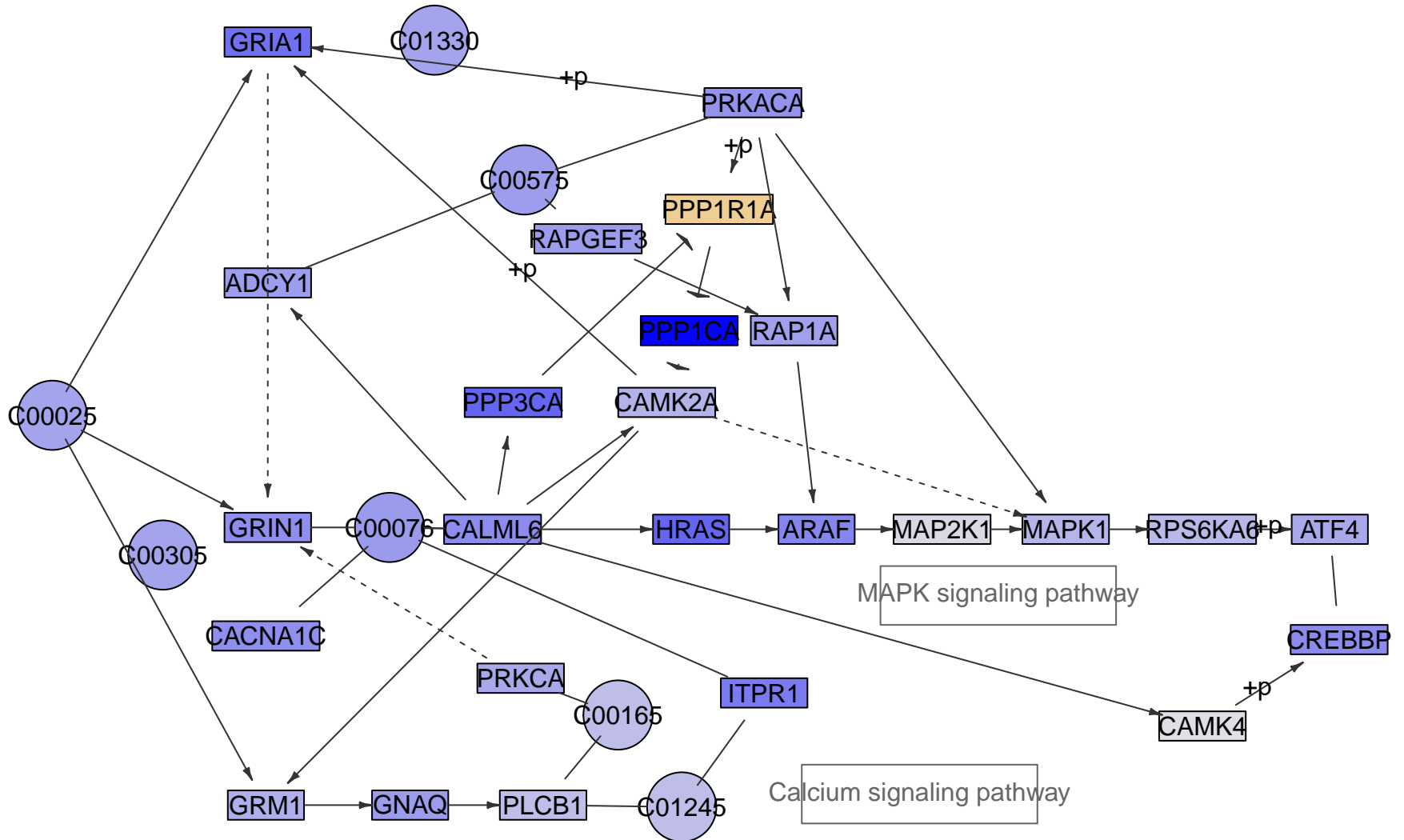
Long-term potentiation
MPI-142

Glutamatergic synapse



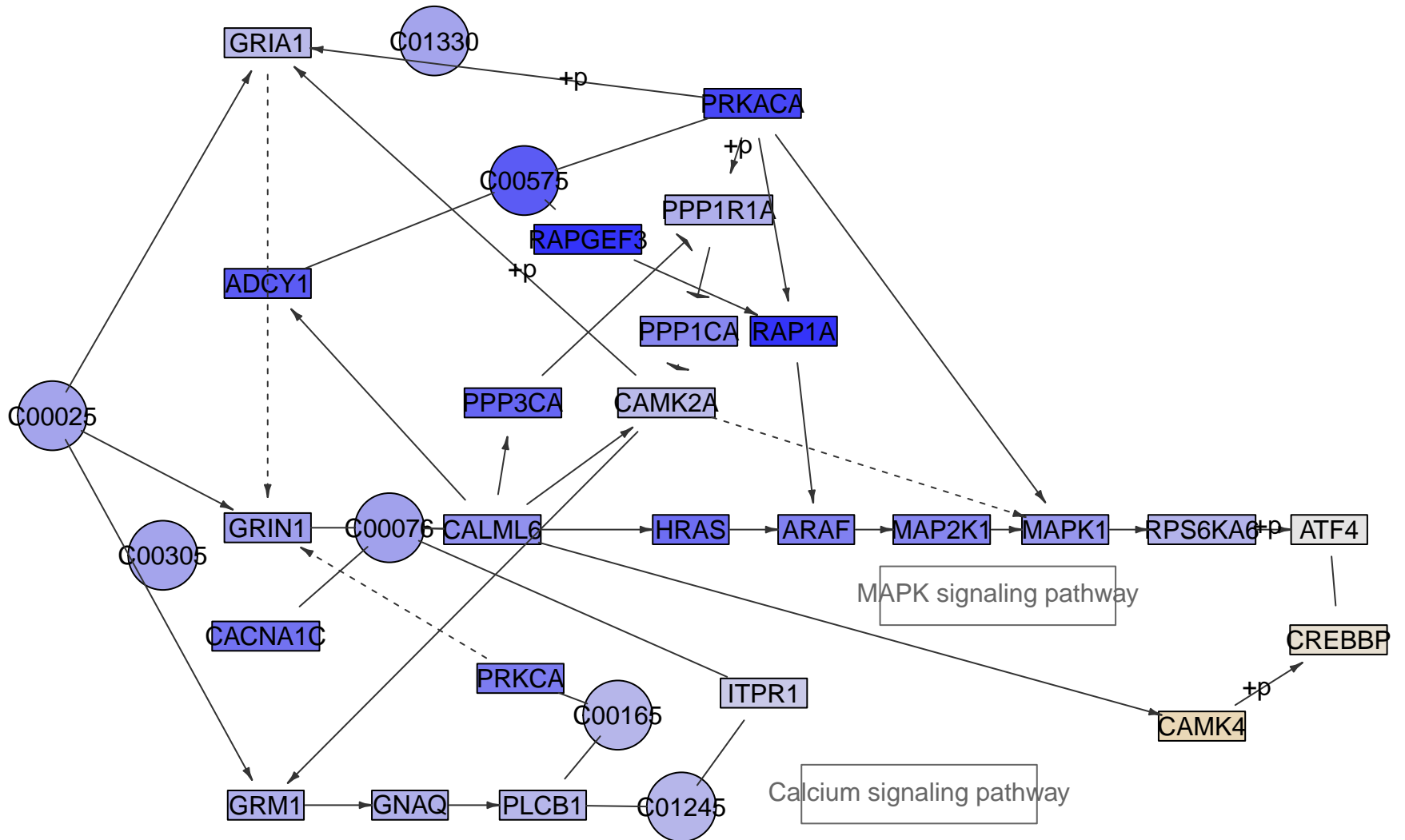
Long-term potentiation
MPI-145

Glutamatergic synapse



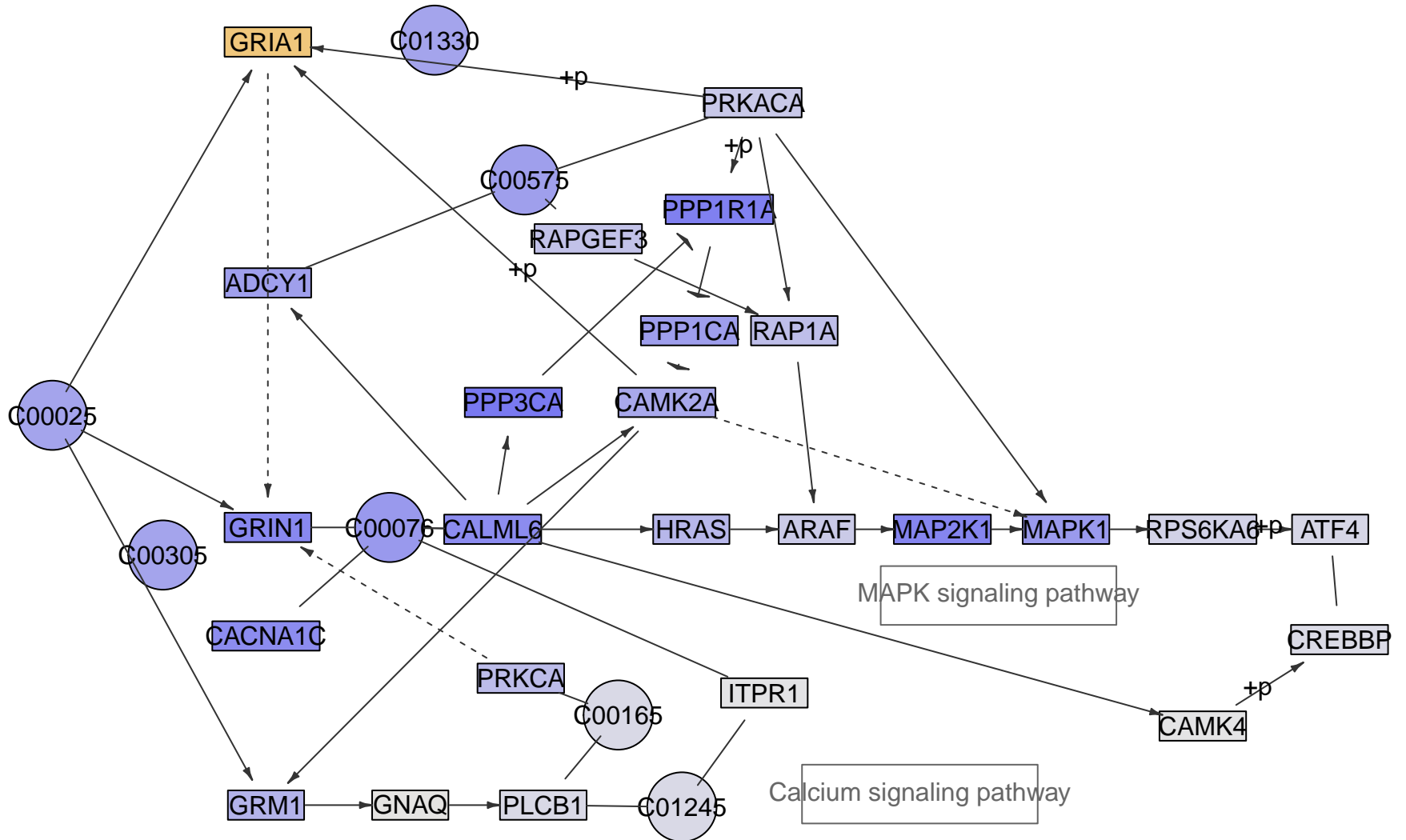
Long-term potentiation
MPI-146

Glutamatergic synapse



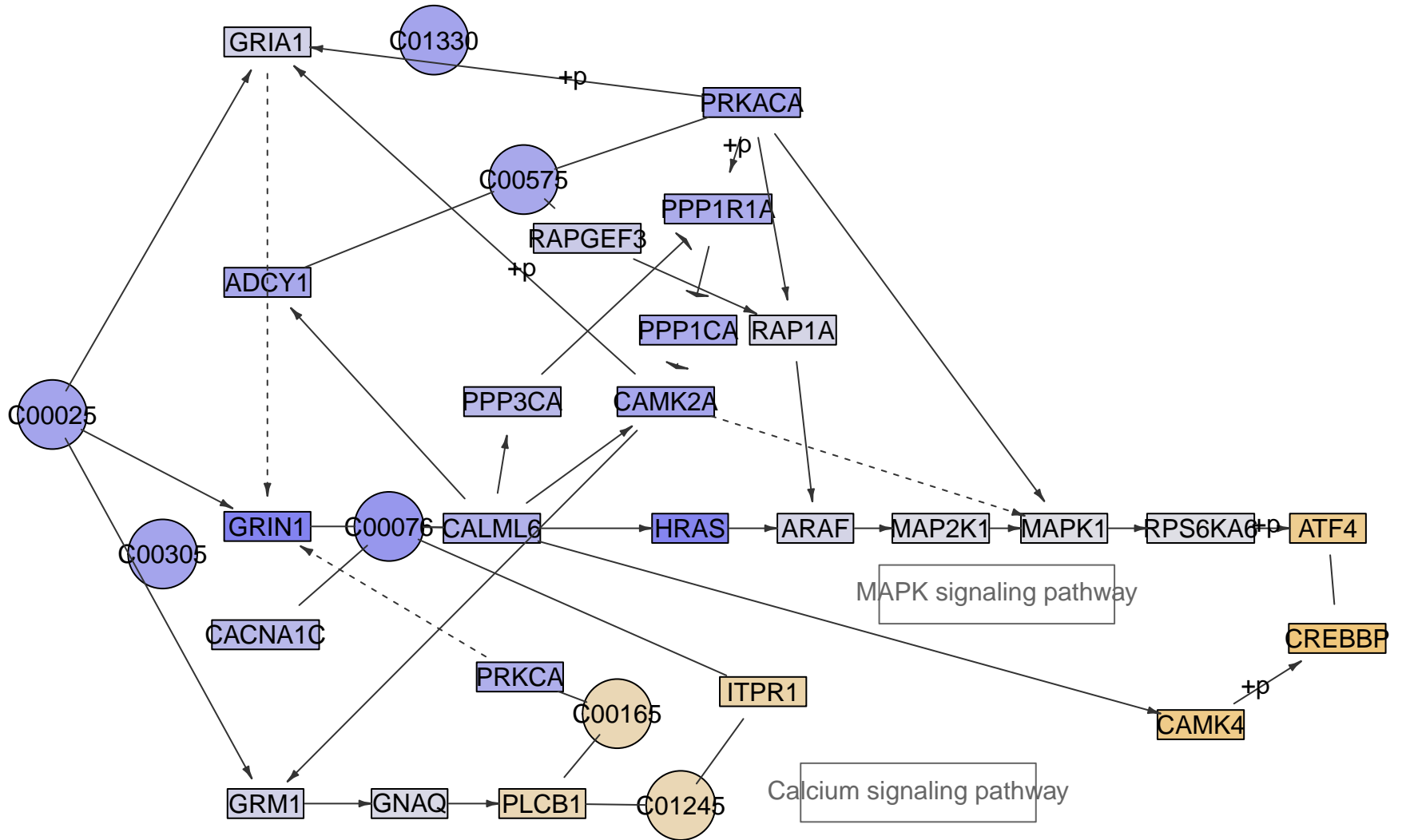
Long-term potentiation
MPI-149

Glutamatergic synapse



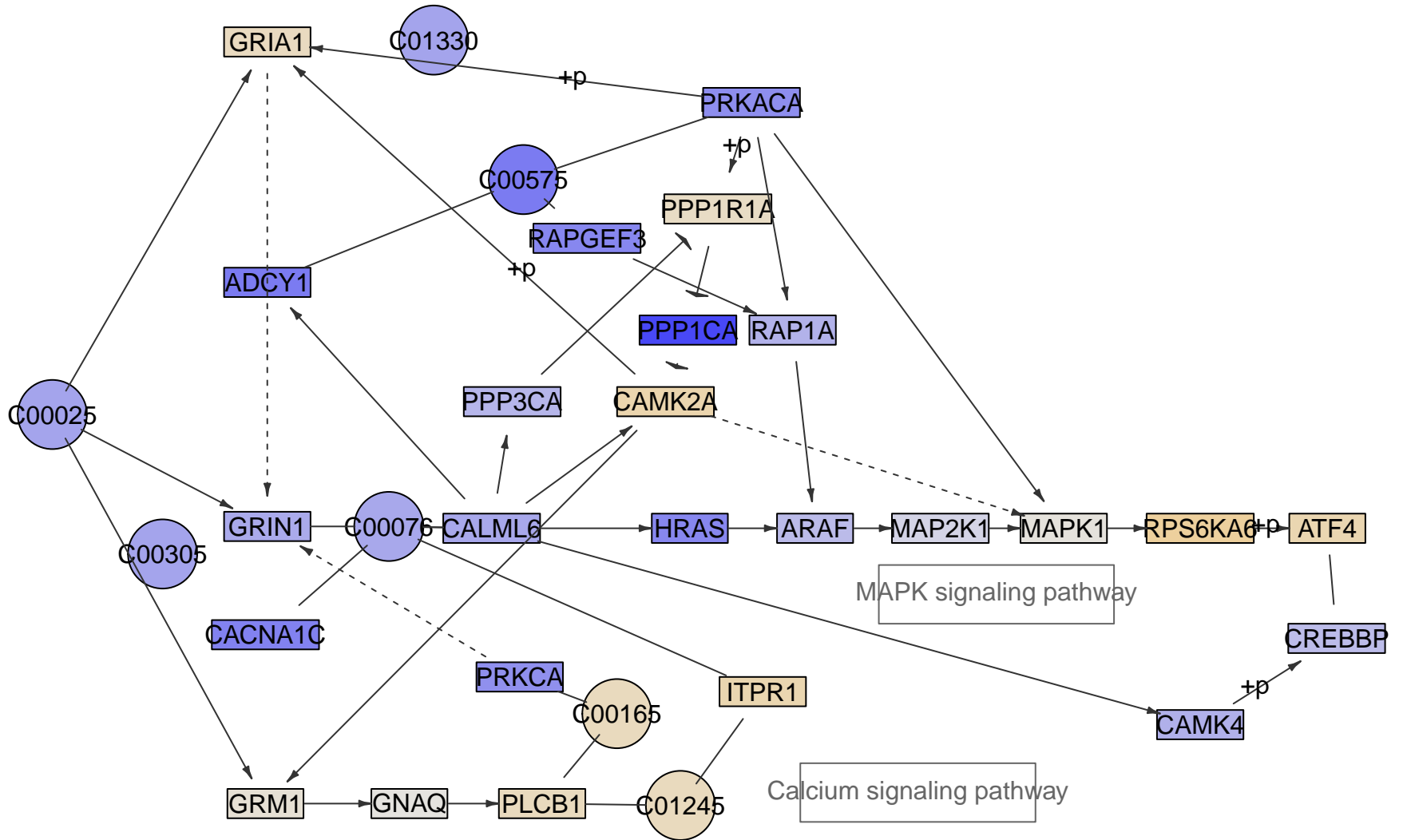
Long-term potentiation
MPI-151

Glutamatergic synapse



Long-term potentiation
MPI-152

Glutamatergic synapse

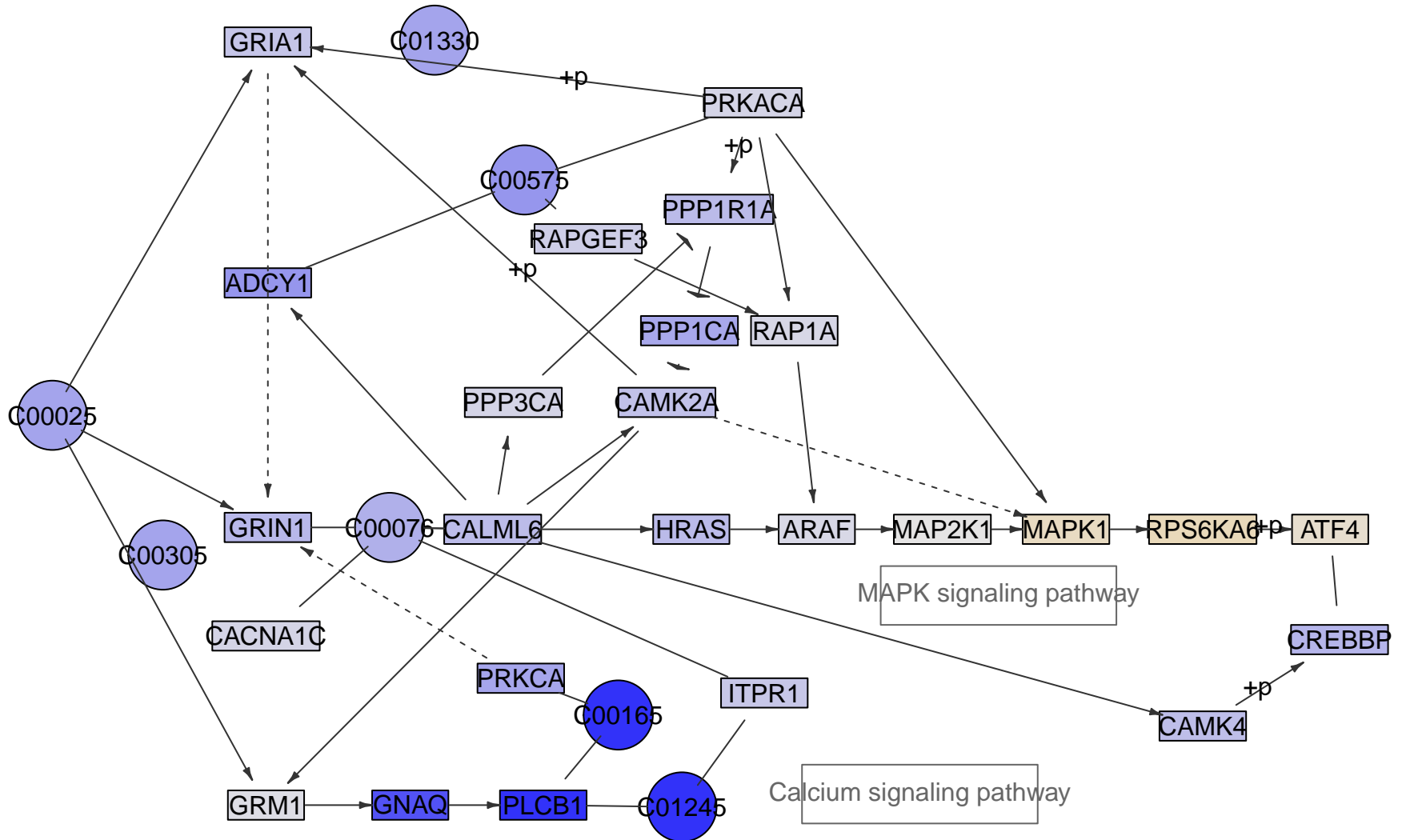


MAPK signaling pathway

Calcium signaling pathway

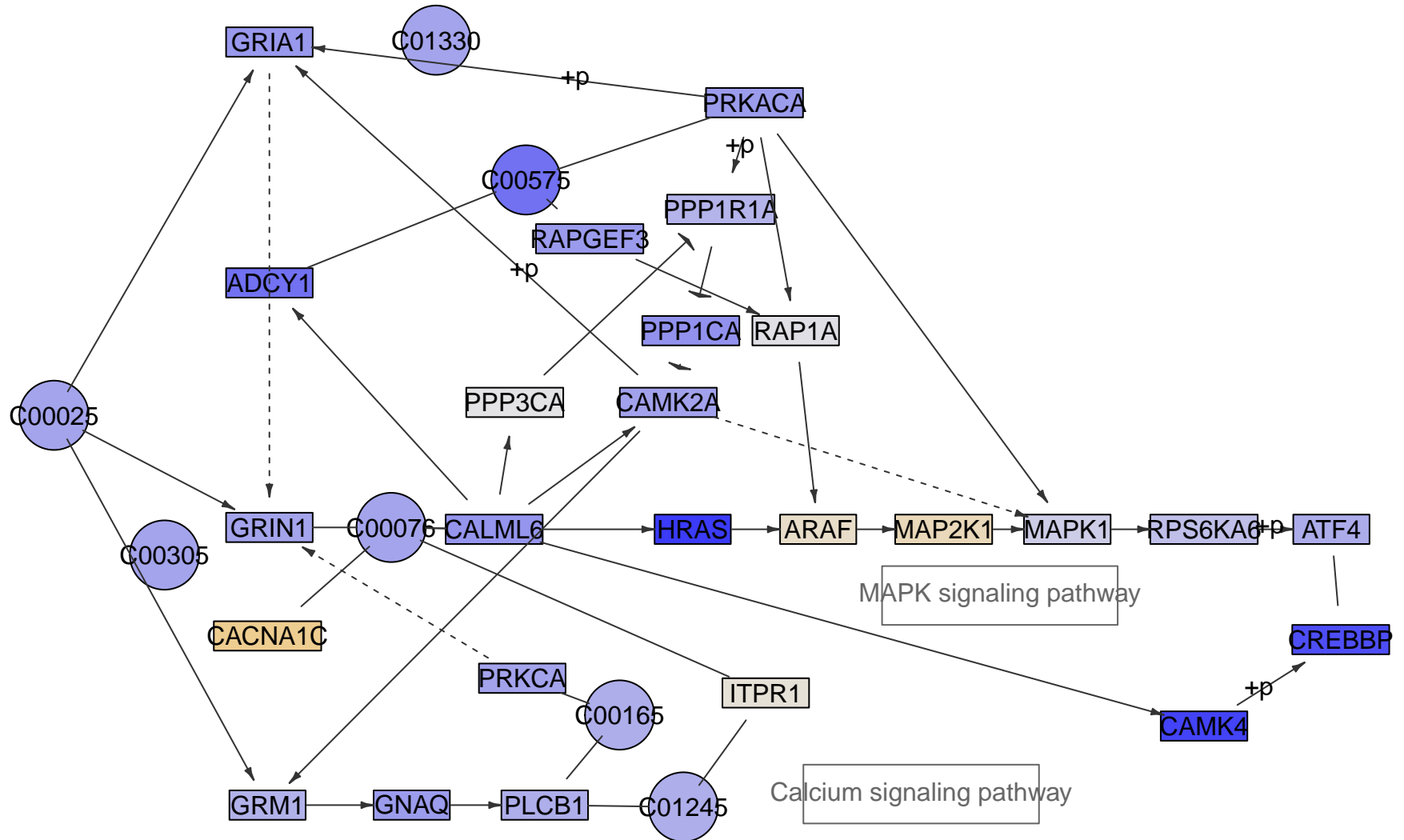
Long-term potentiation
MPI-153

Glutamatergic synapse



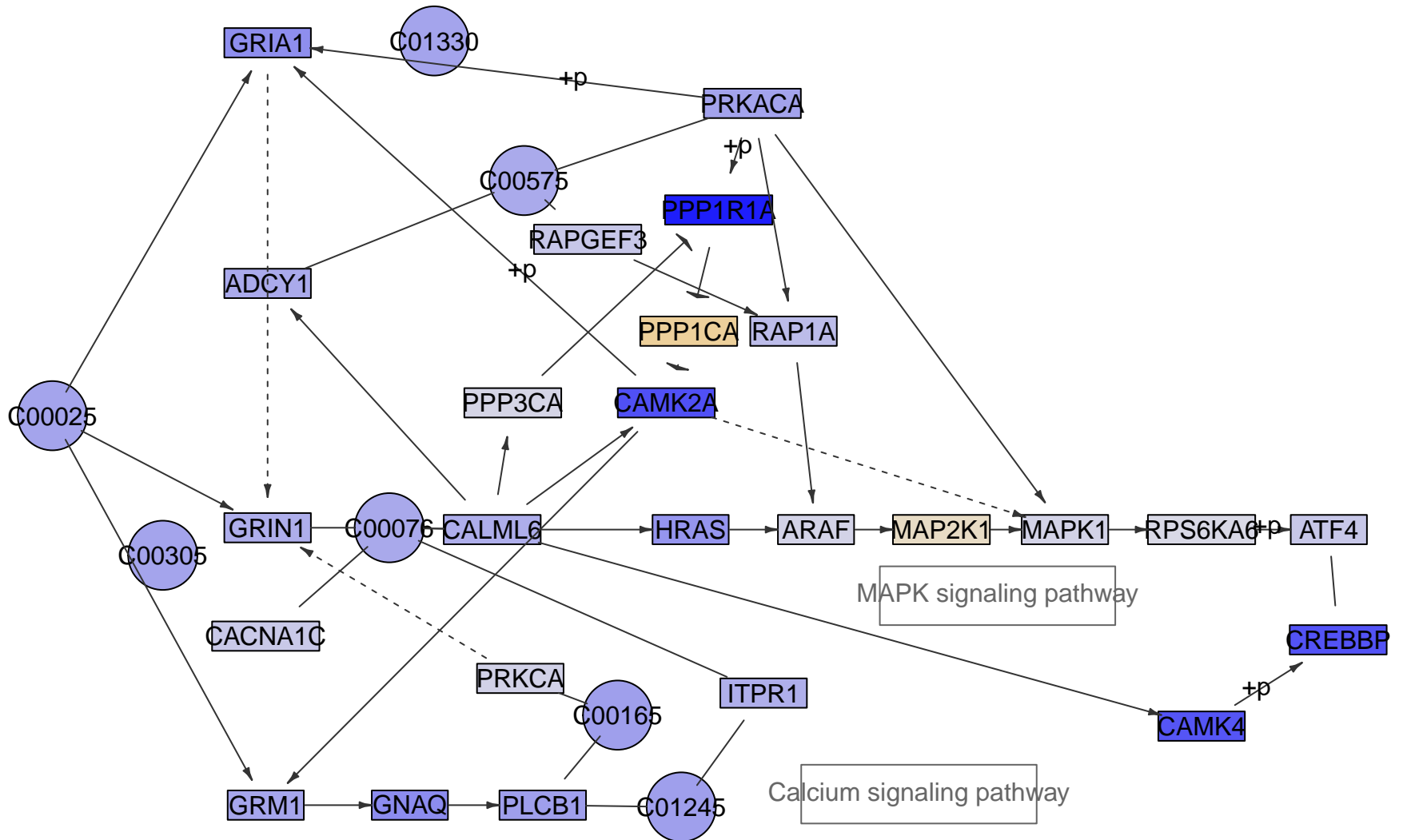
Long-term potentiation
MPI-154

Glutamatergic synapse



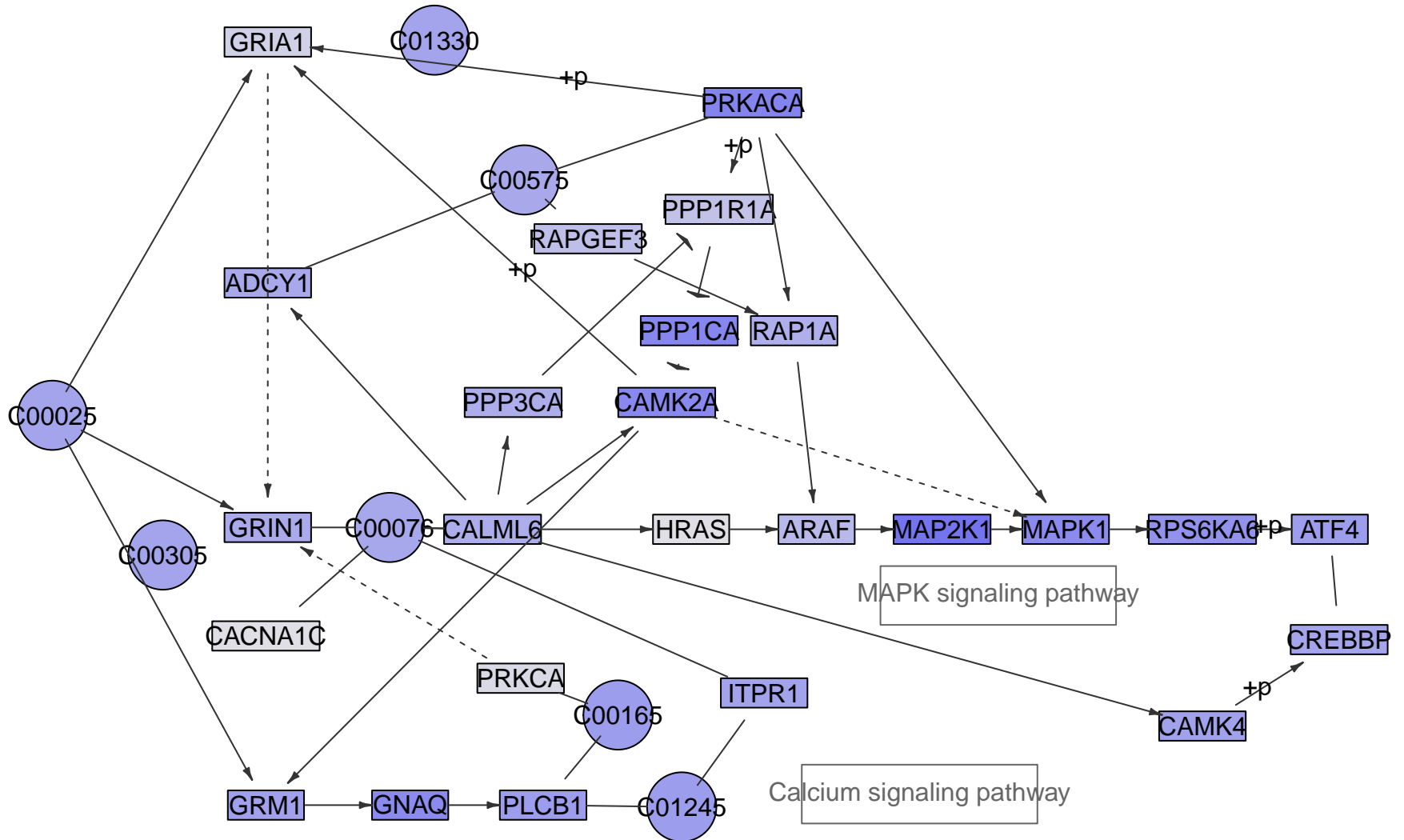
Long-term potentiation
MPI-155

Glutamatergic synapse



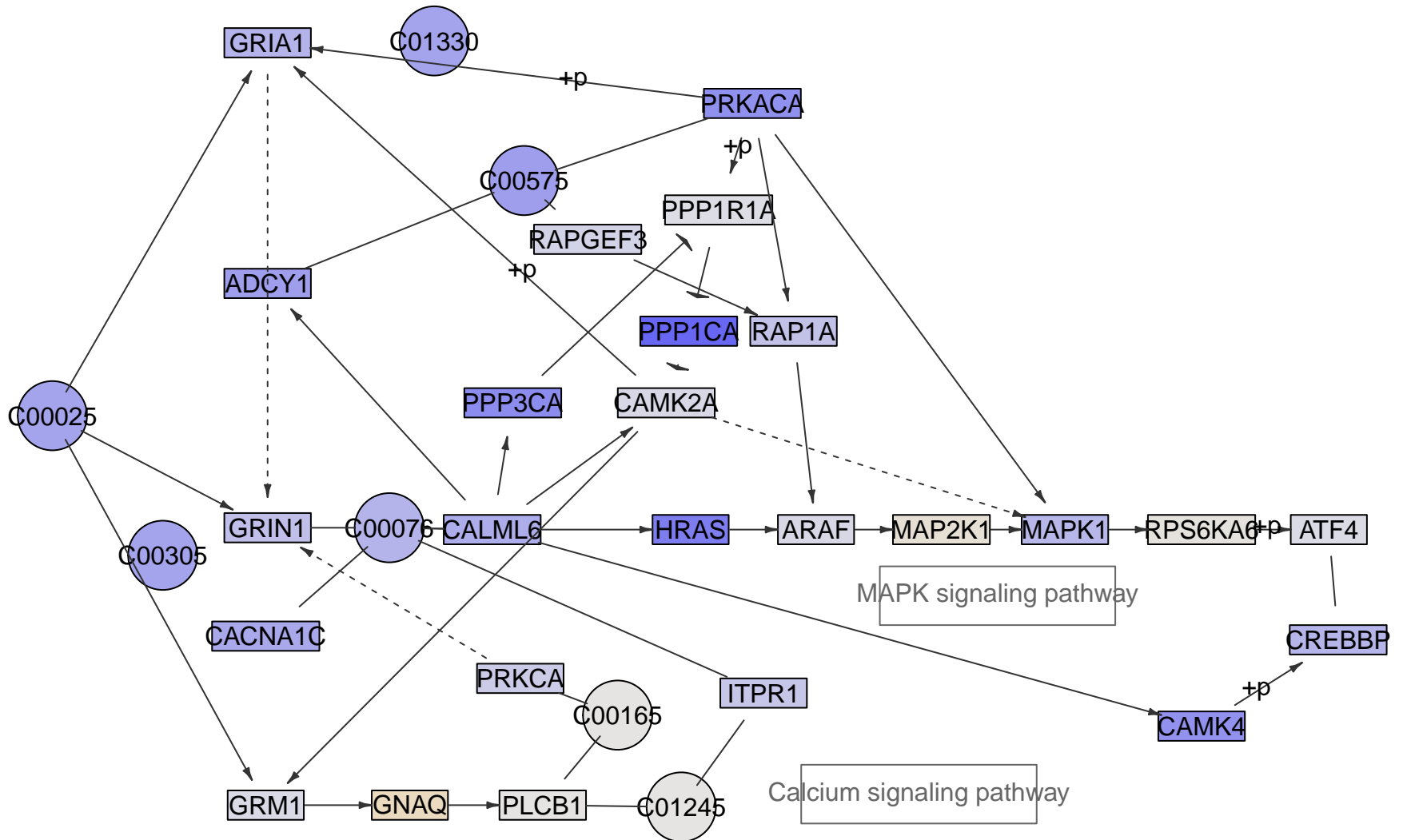
Long-term potentiation
MPI-159

Glutamatergic synapse



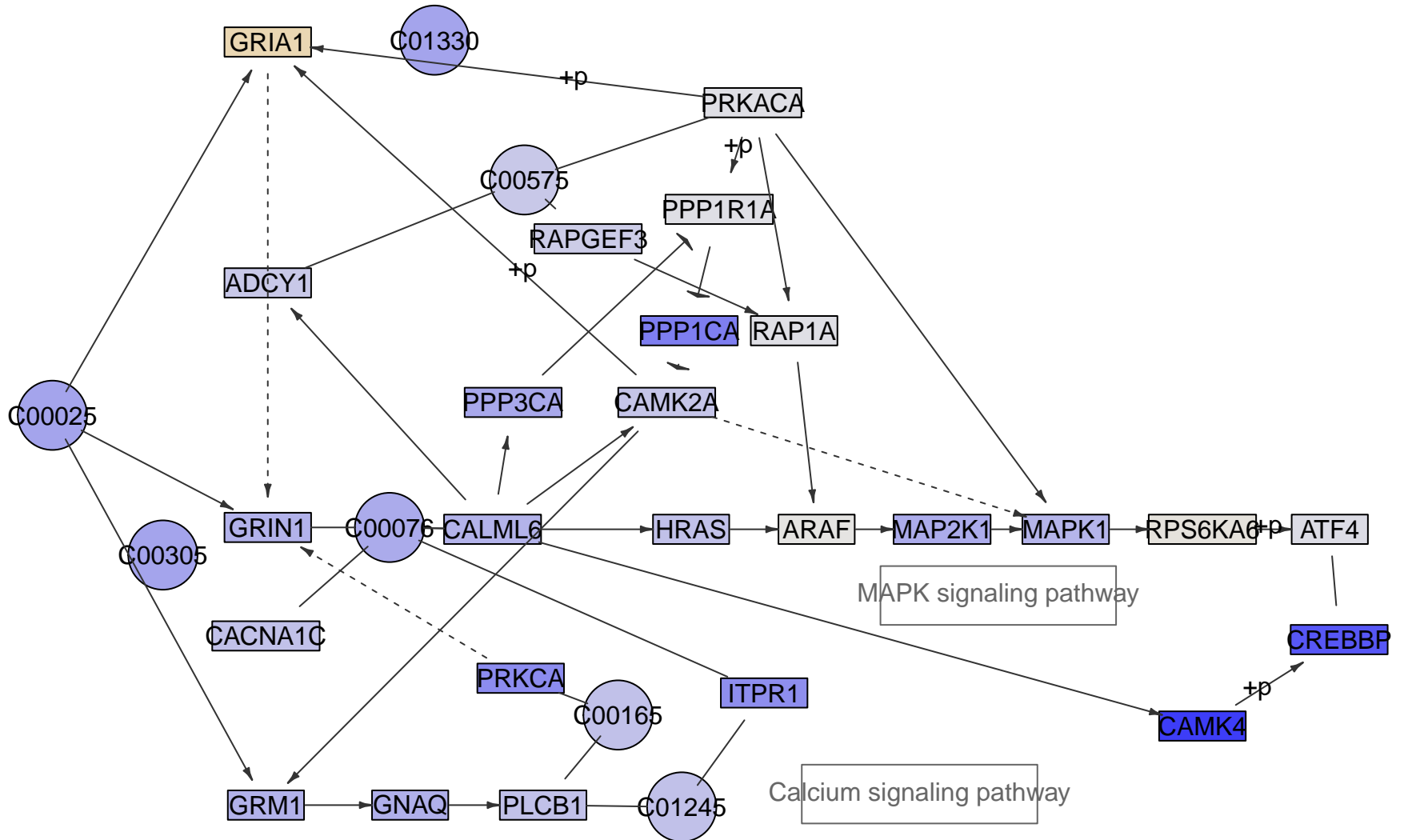
Long-term potentiation
MPI-163

Glutamatergic synapse



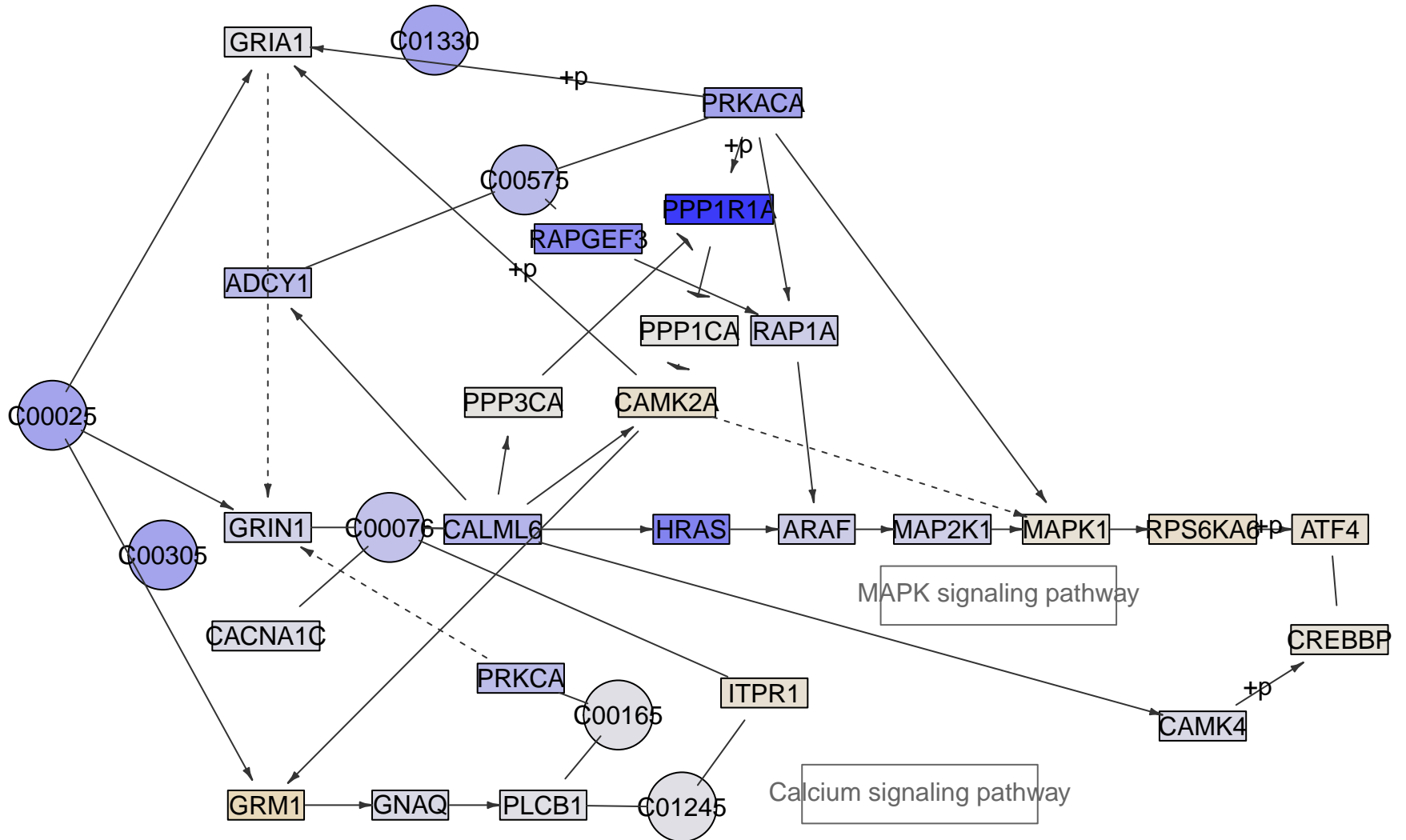
Long-term potentiation
MPI-164

Glutamatergic synapse



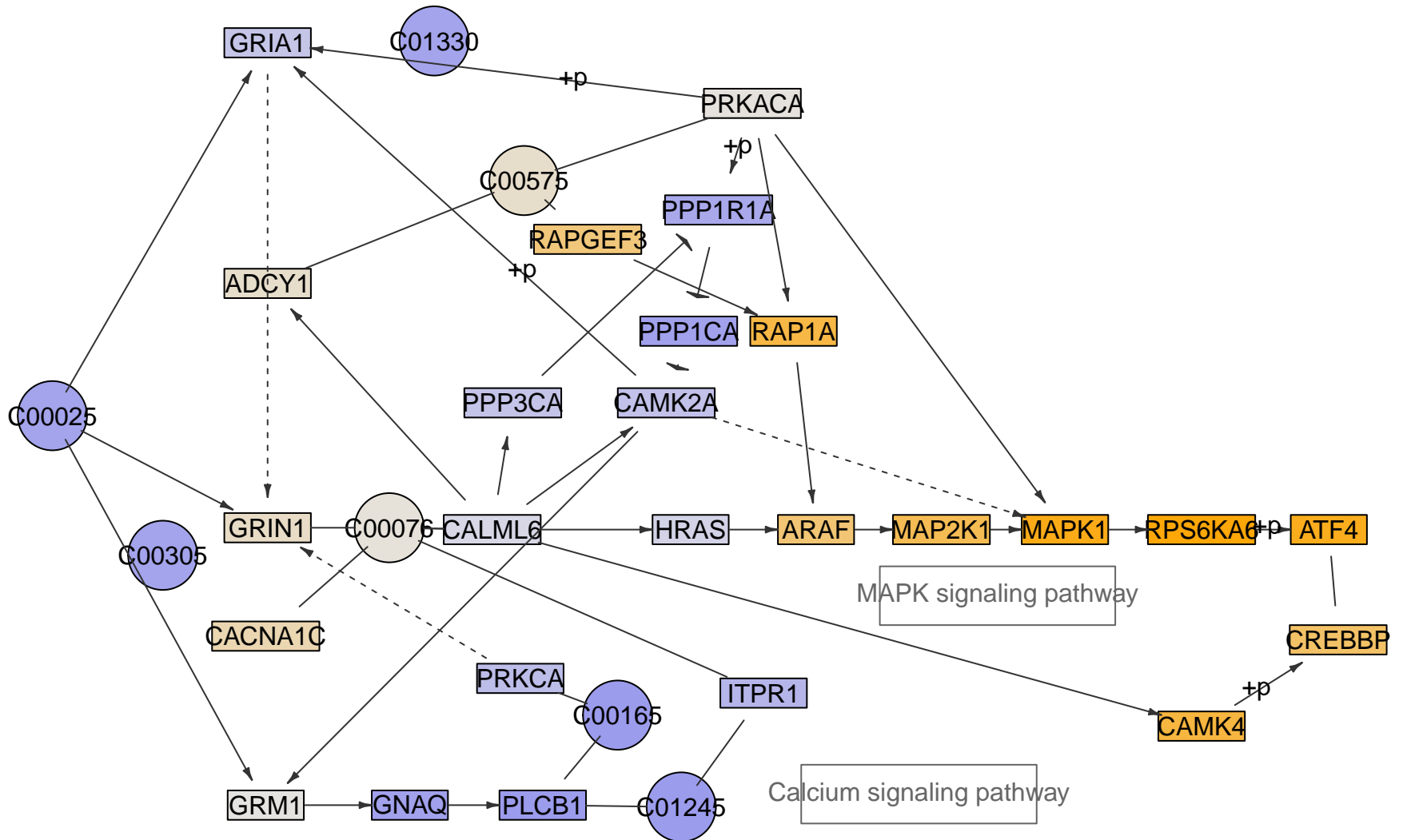
Long-term potentiation
MPI-166

Glutamatergic synapse



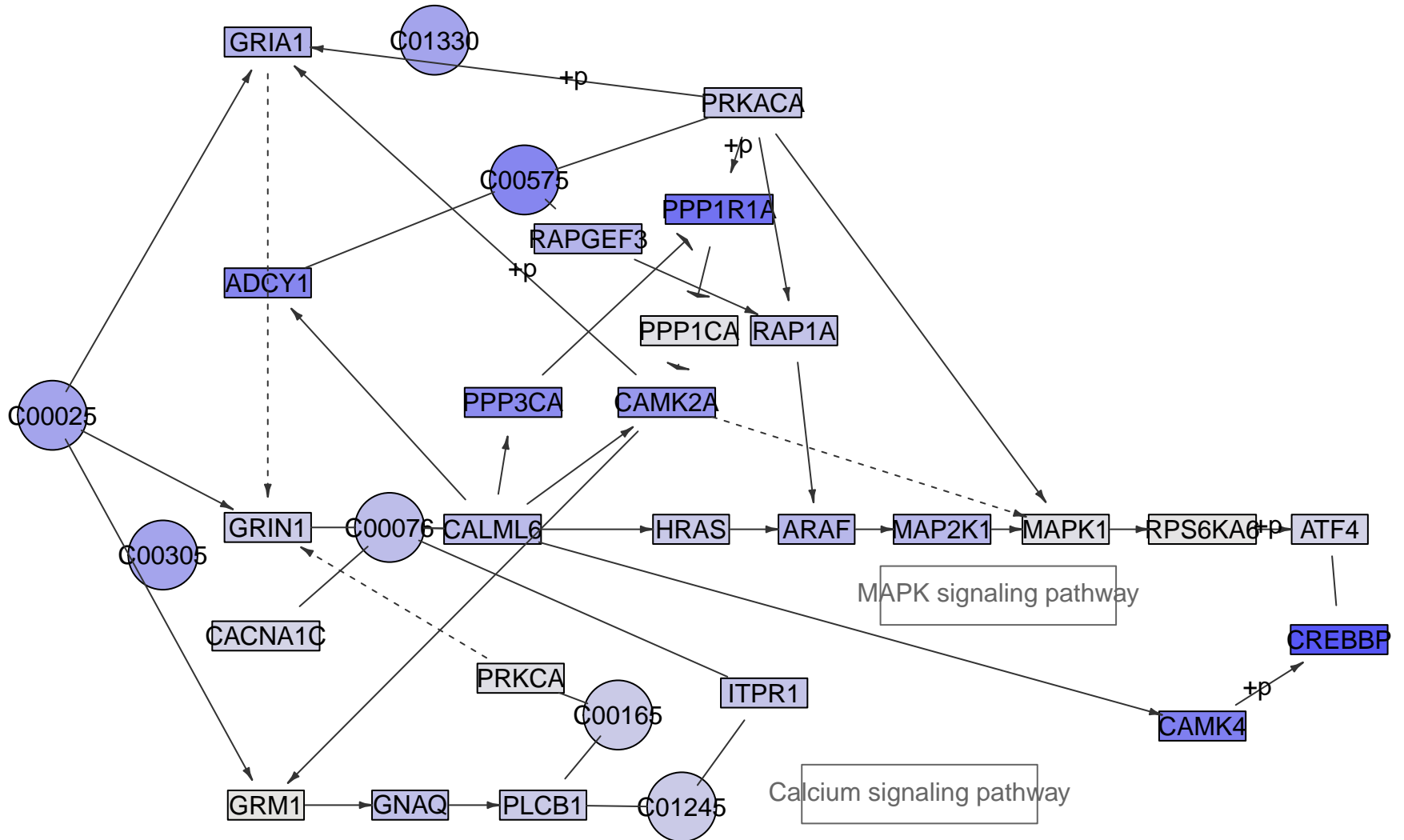
Long-term potentiation
MPI-167

Glutamatergic synapse



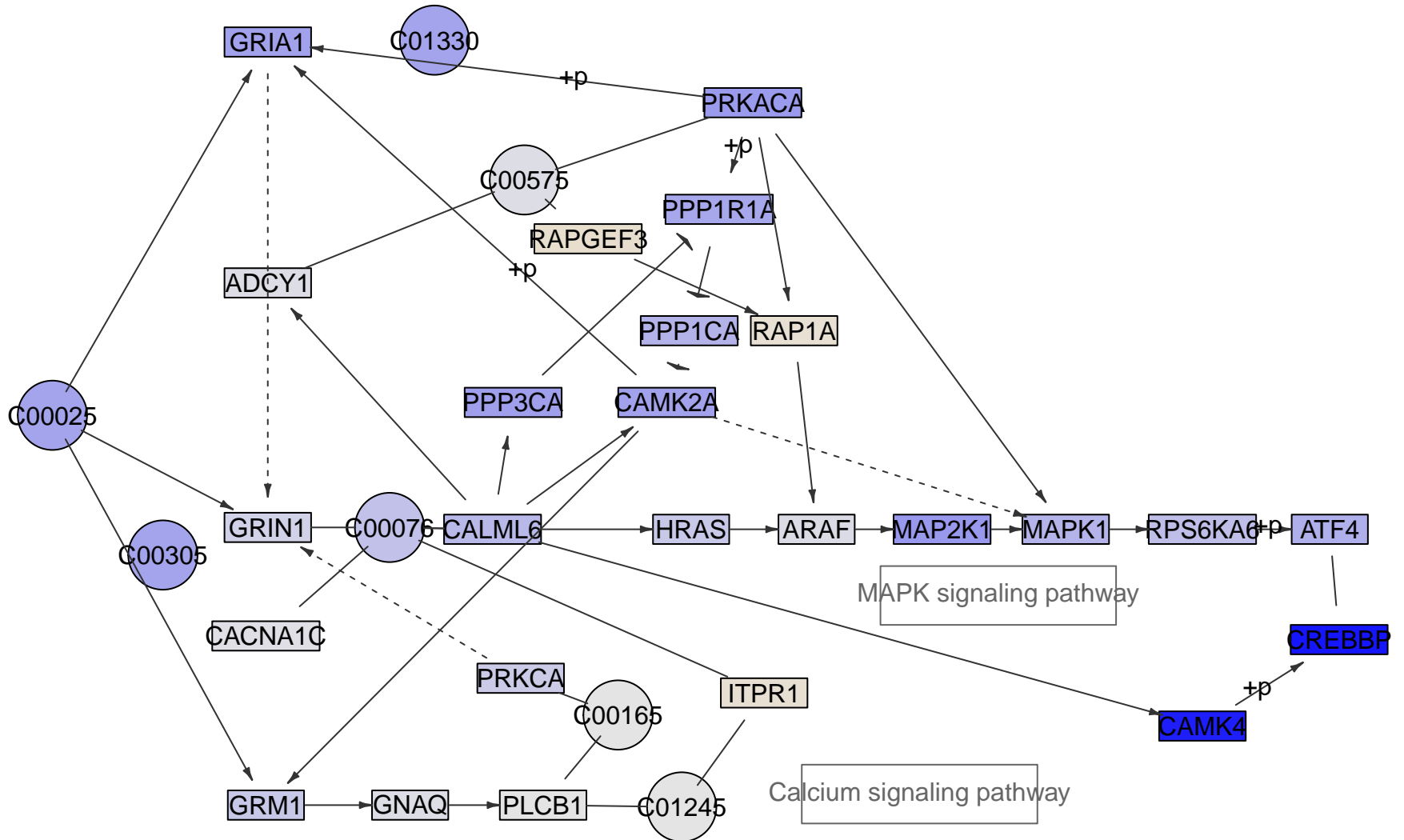
Long-term potentiation
MPI-168

Glutamatergic synapse



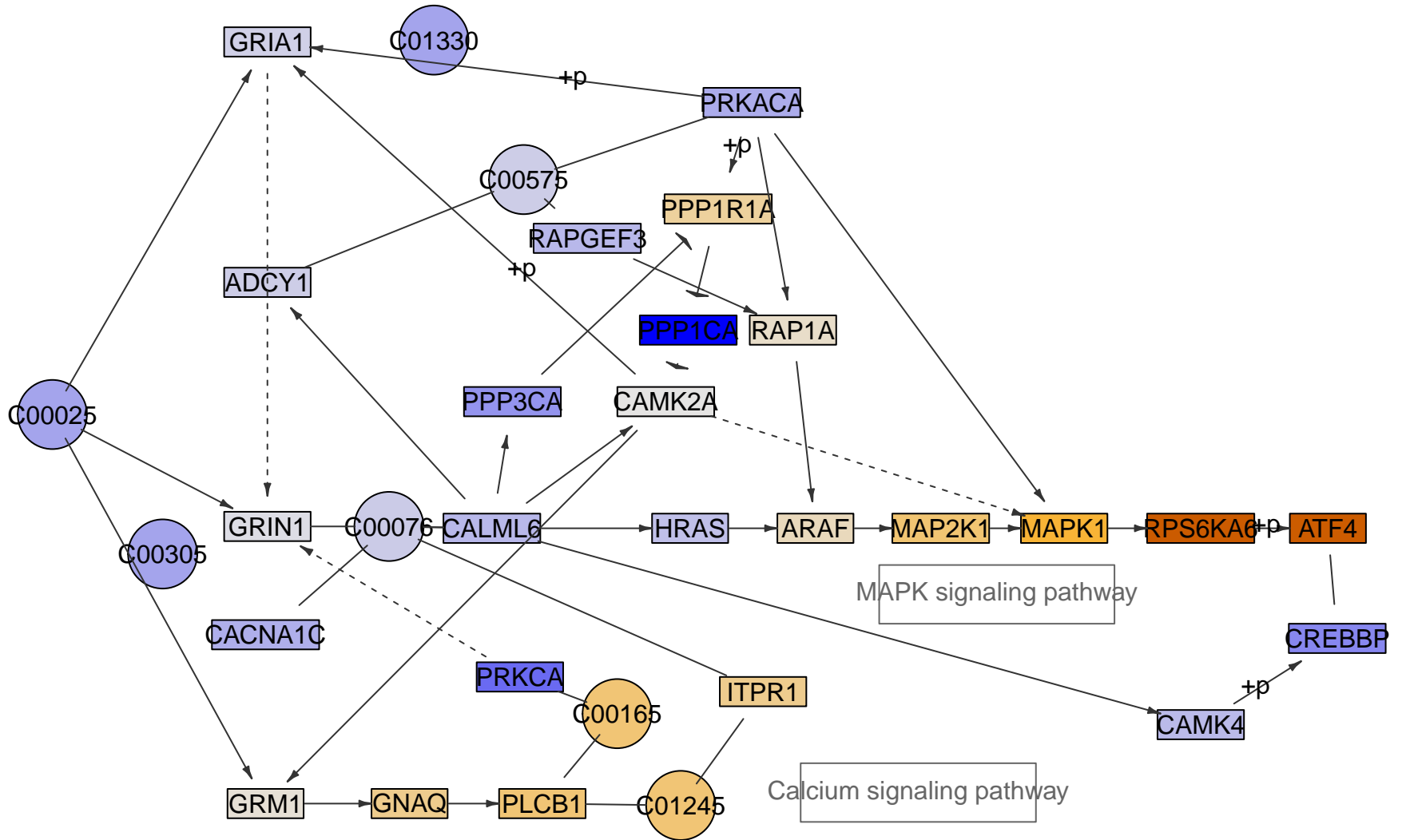
Long-term potentiation
MPI-170

Glutamatergic synapse



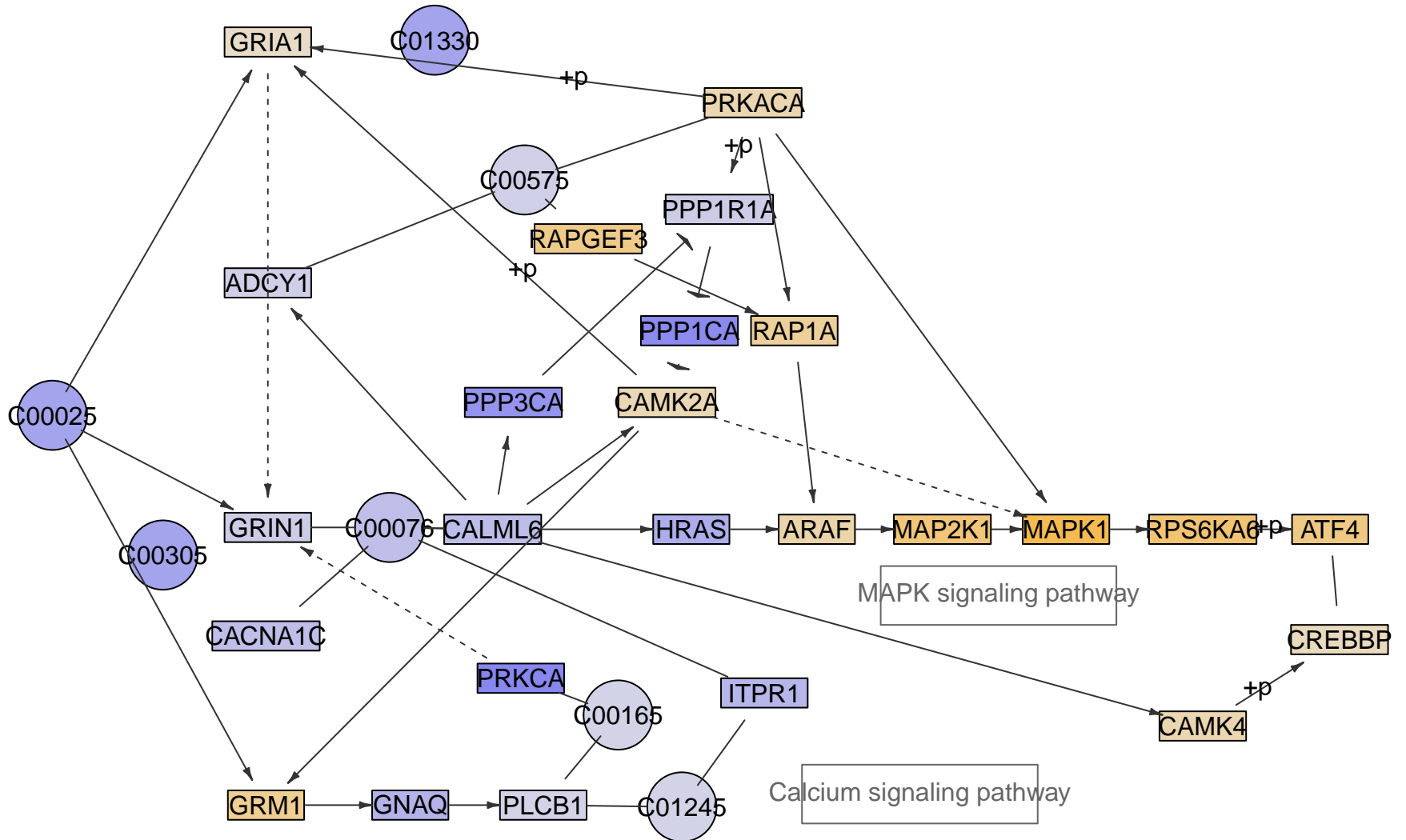
Long-term potentiation
MPI-173

Glutamatergic synapse



Long-term potentiation
MPI-176

Glutamatergic synapse

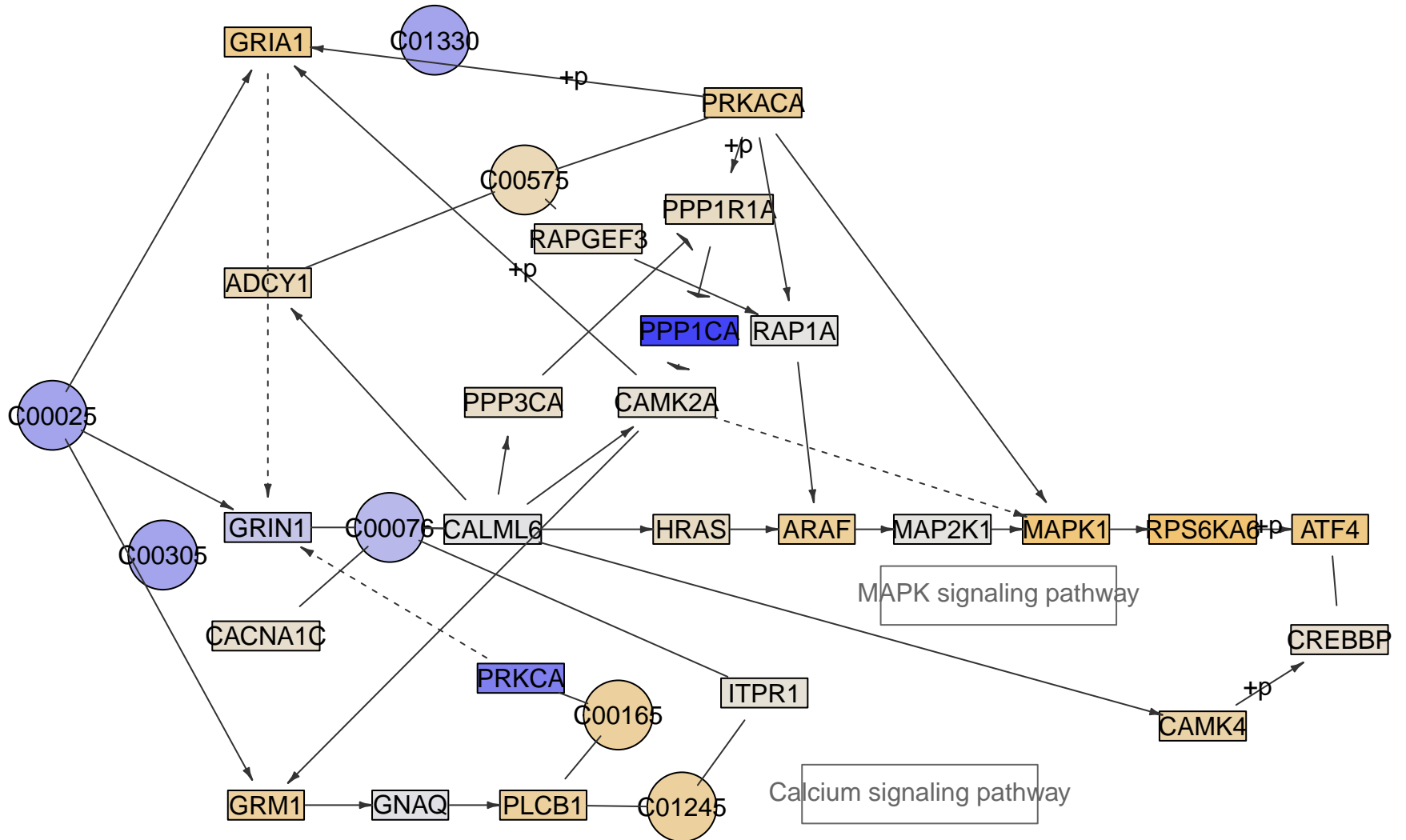


MAPK signaling pathway

Calcium signaling pathway

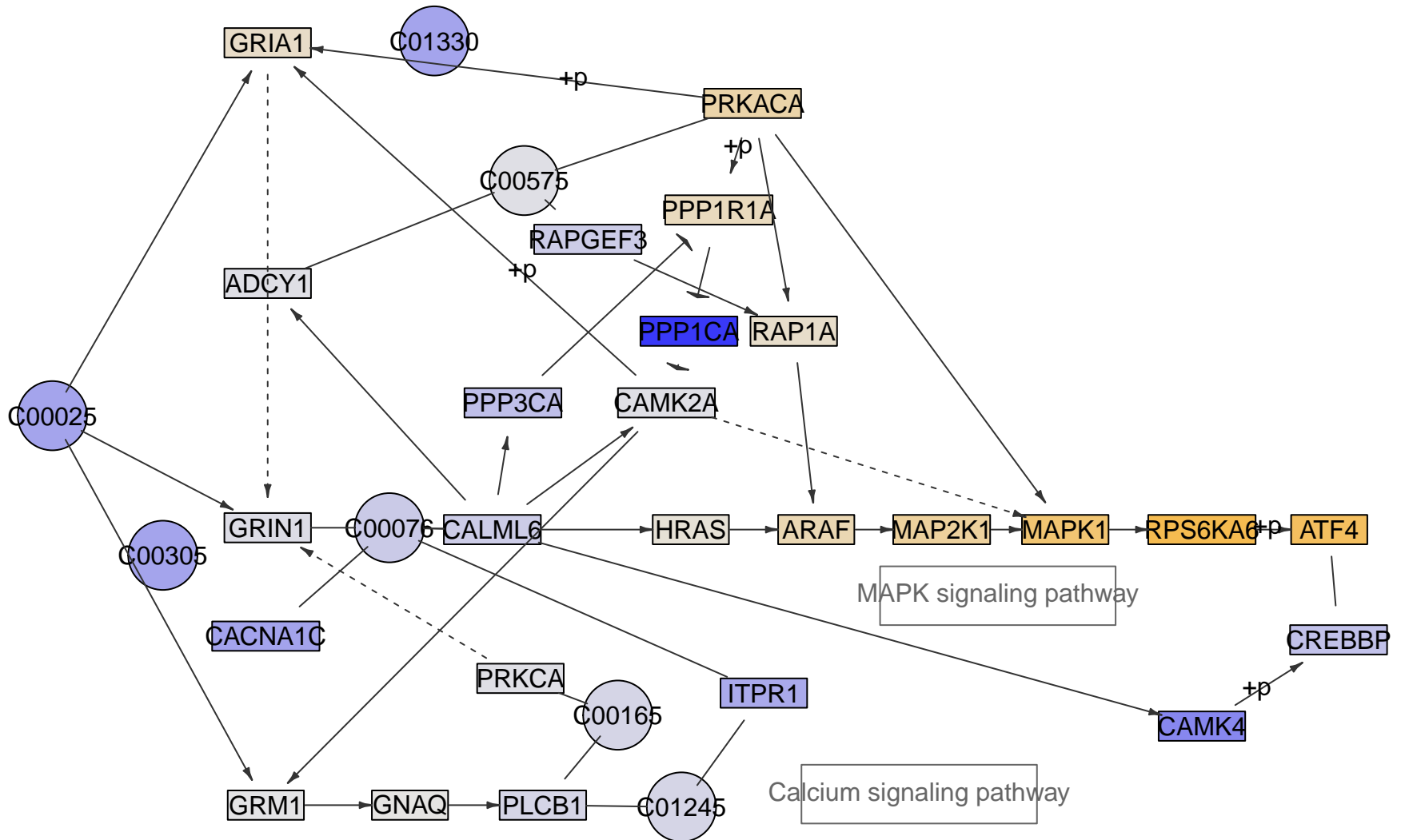
Long-term potentiation
MPI-177

Glutamatergic synapse



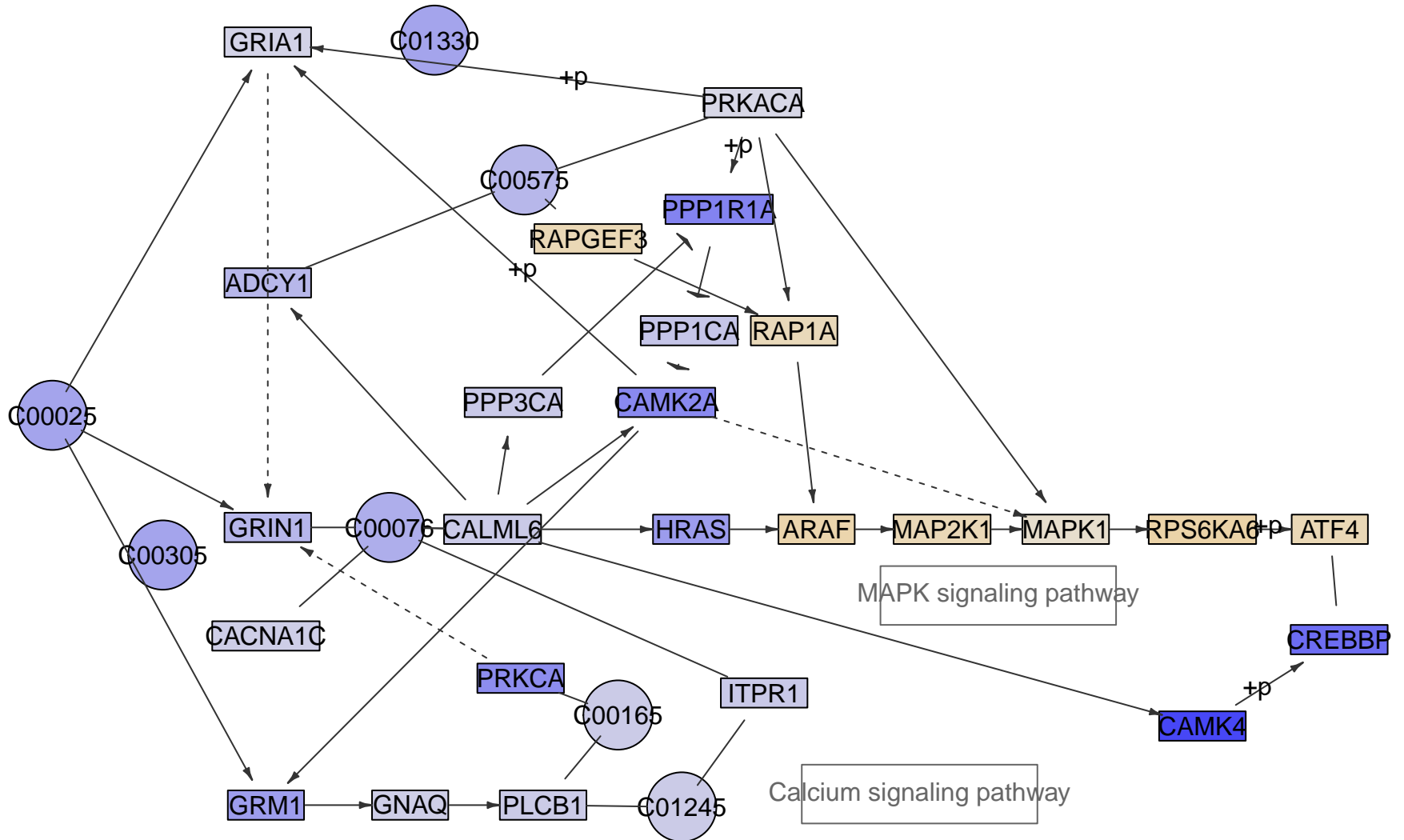
Long-term potentiation
MPI-178

Glutamatergic synapse



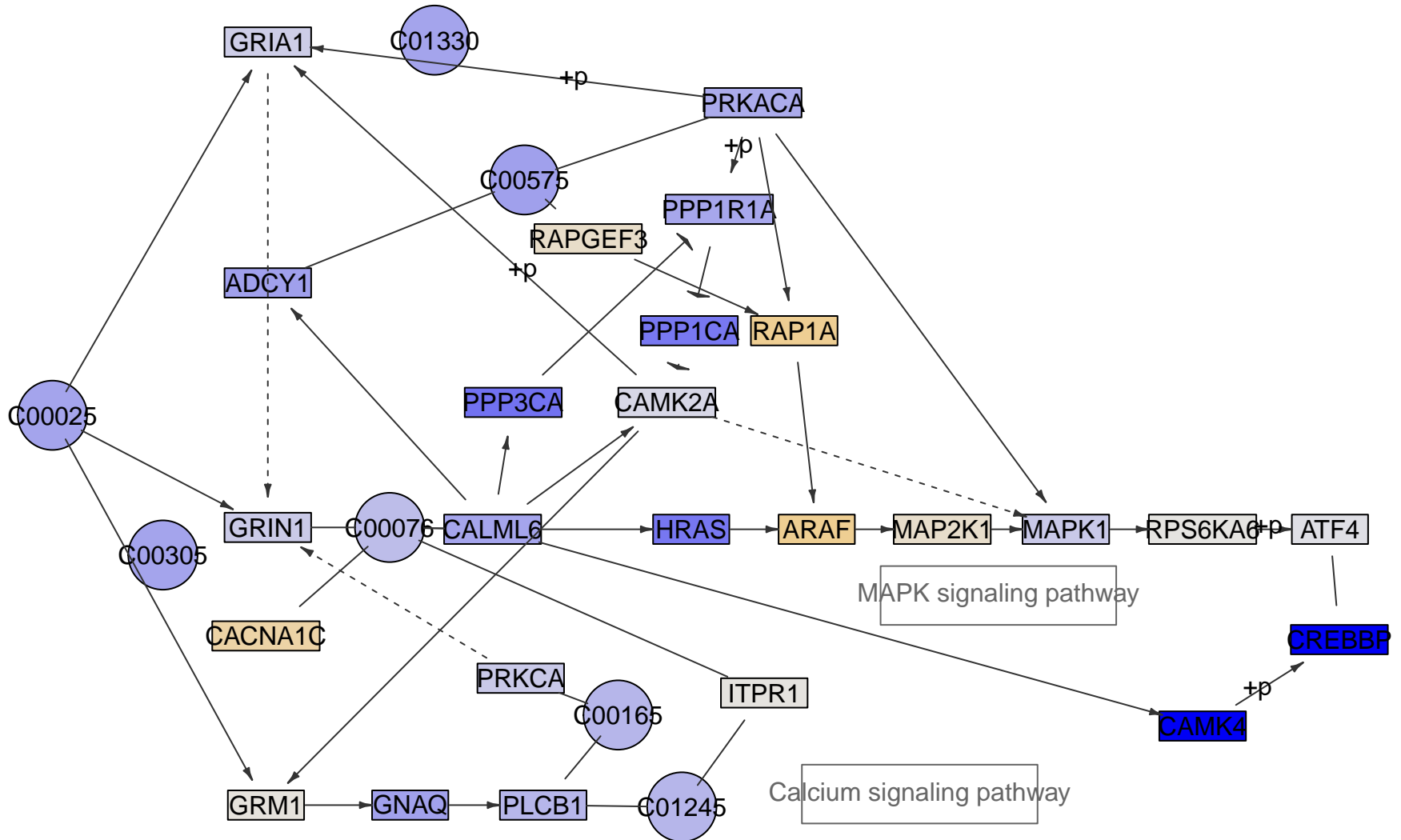
Long-term potentiation
MPI-179

Glutamatergic synapse



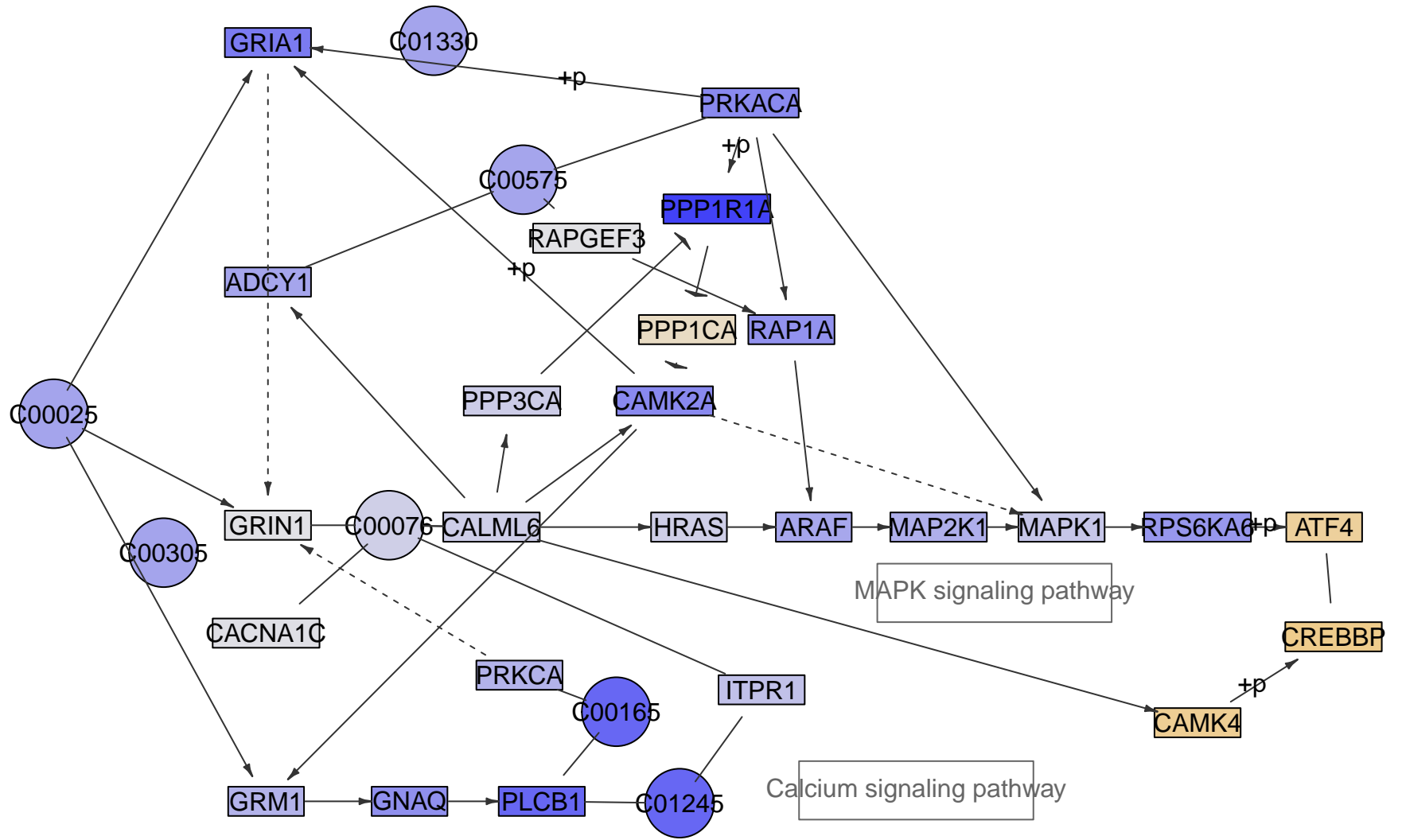
Long-term potentiation
MPI-180

Glutamatergic synapse



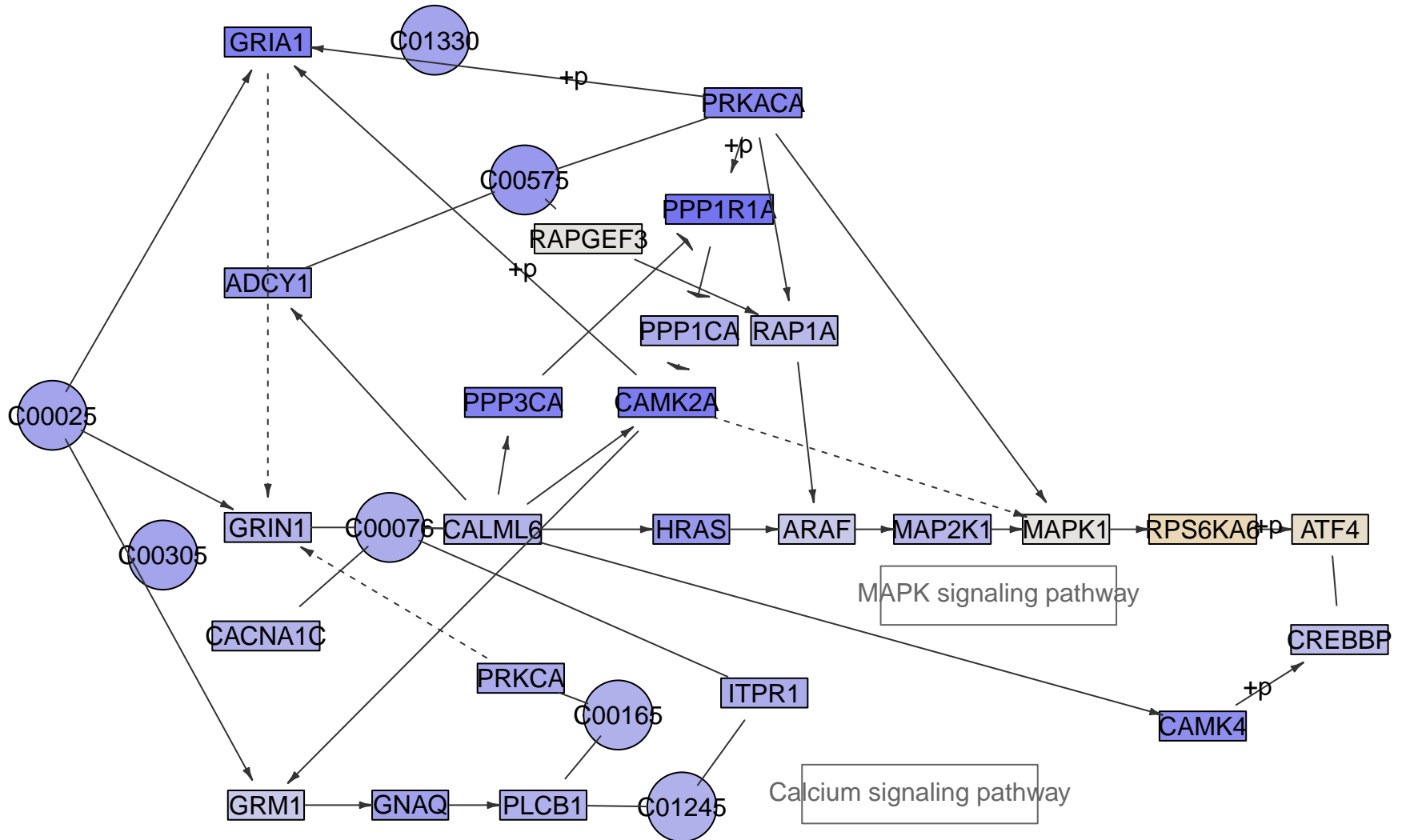
Long-term potentiation
MPI-182

Glutamatergic synapse



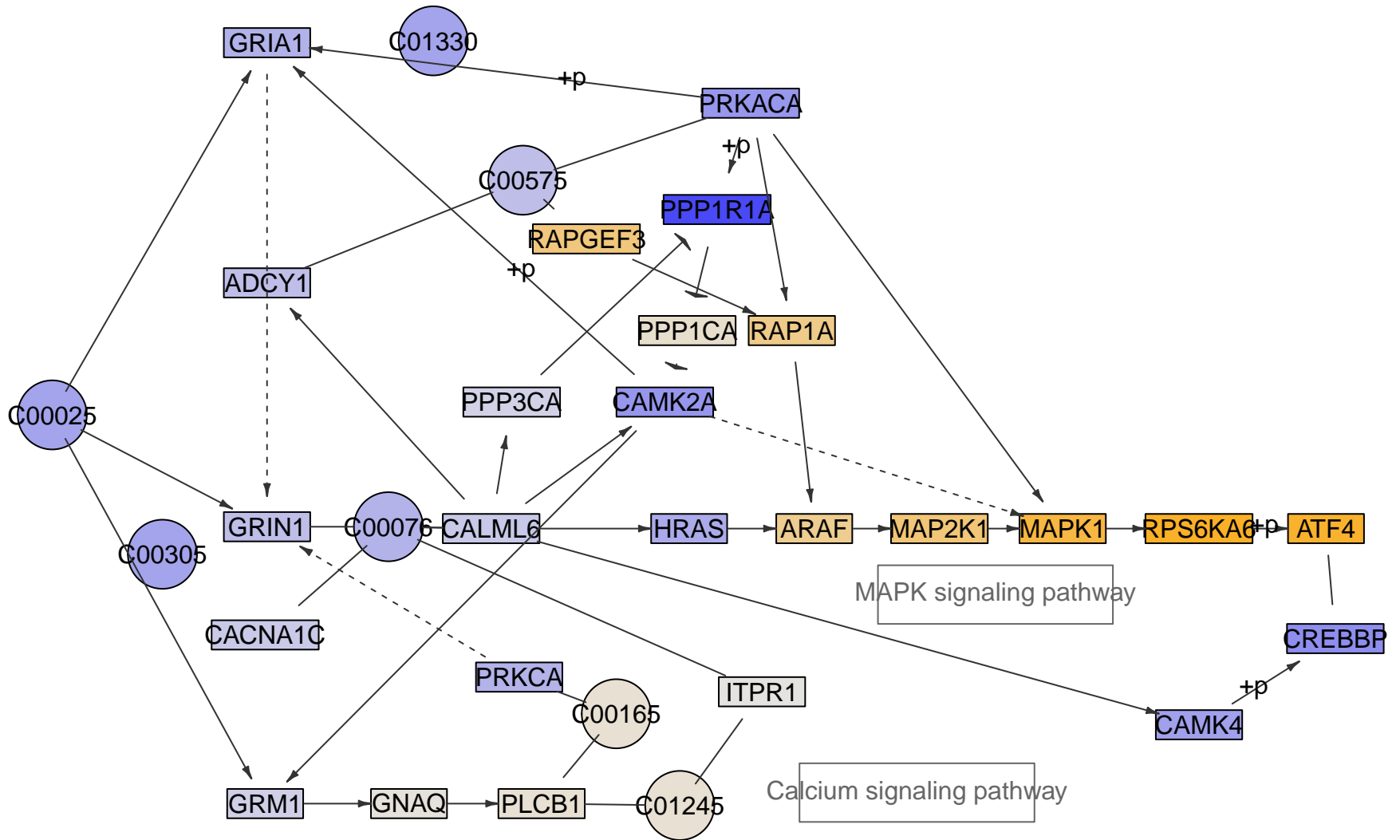
Long-term potentiation
MPI-183

Glutamatergic synapse



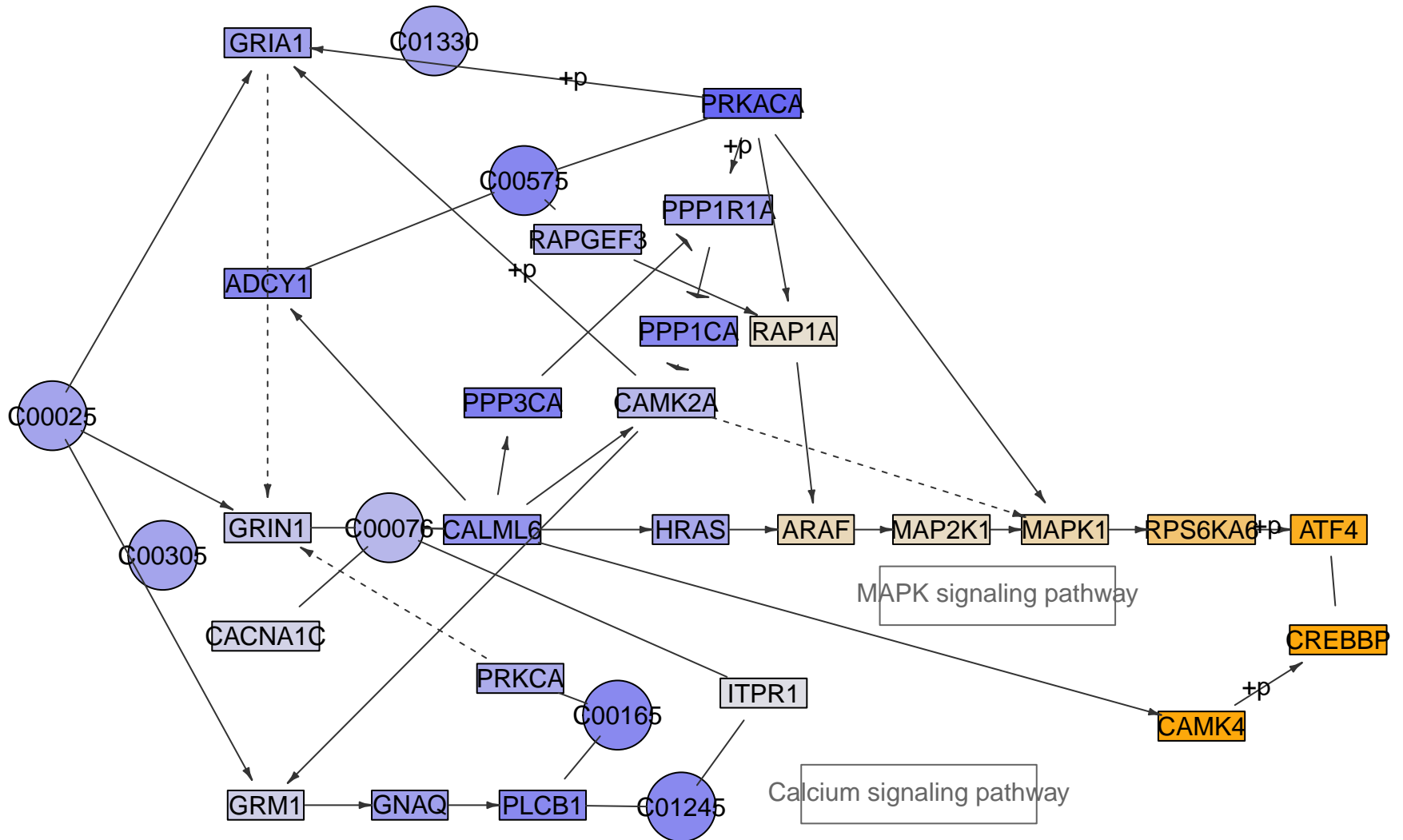
Long-term potentiation
MPI-184

Glutamatergic synapse



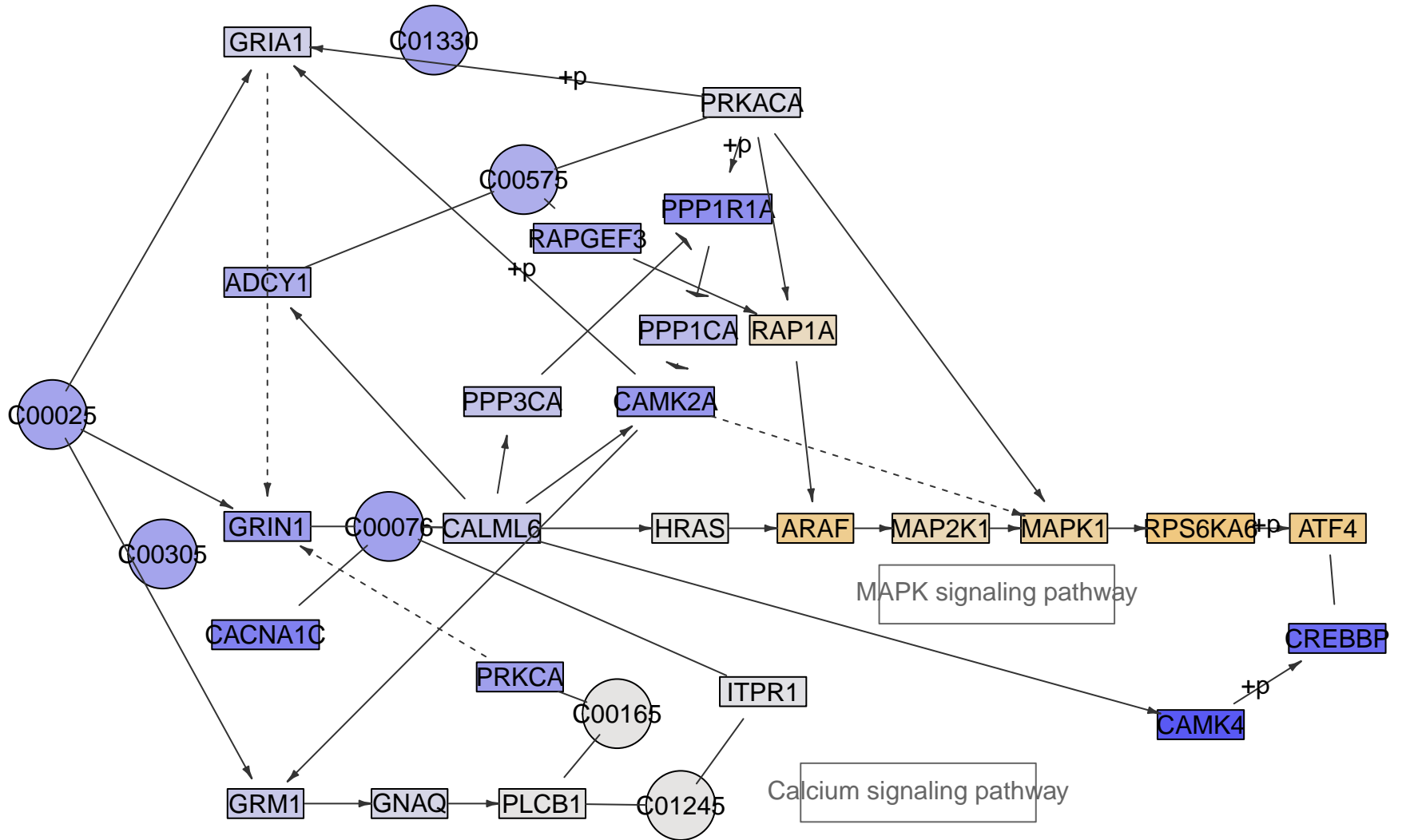
Long-term potentiation
MPI-185

Glutamatergic synapse



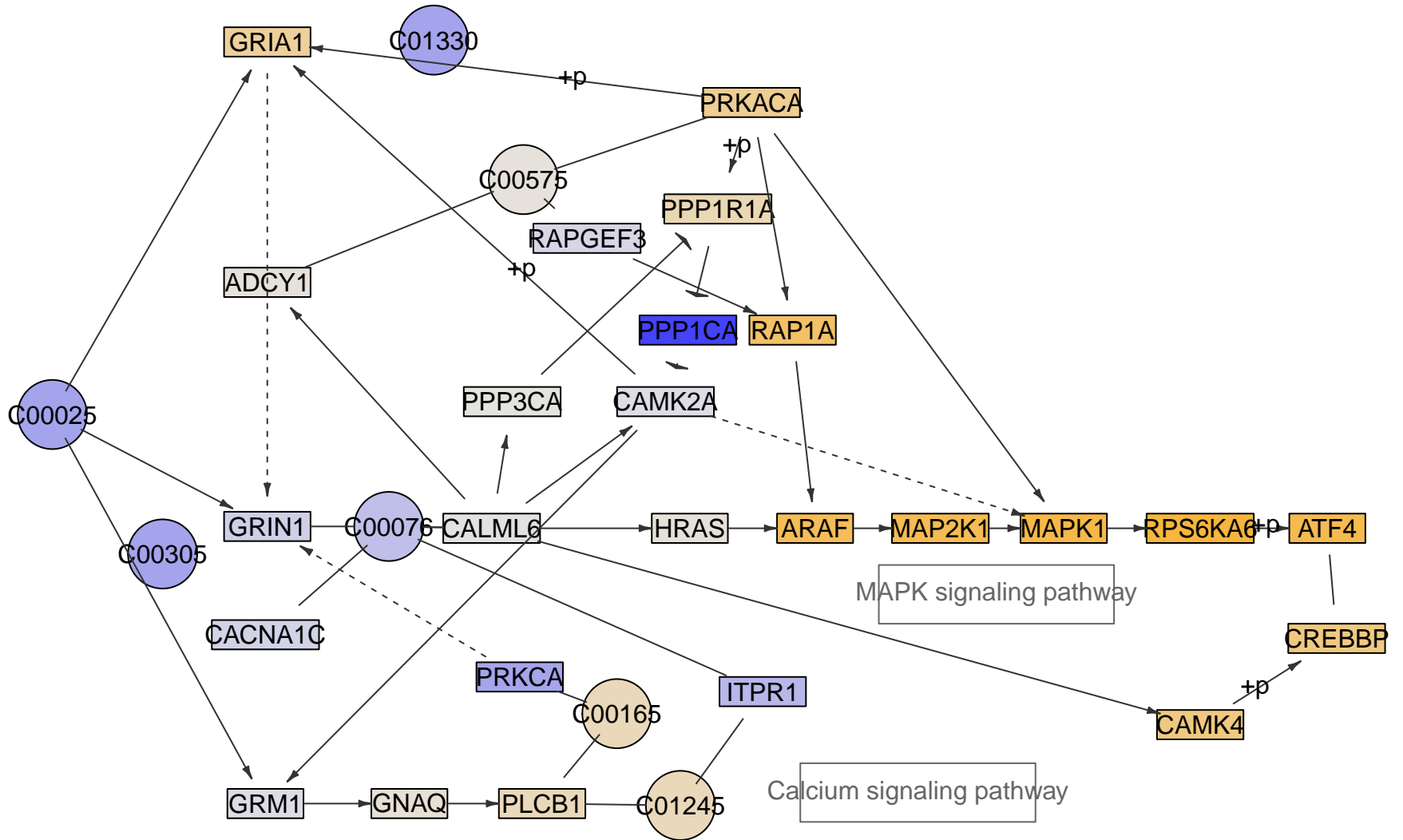
Long-term potentiation
MPI-186

Glutamatergic synapse



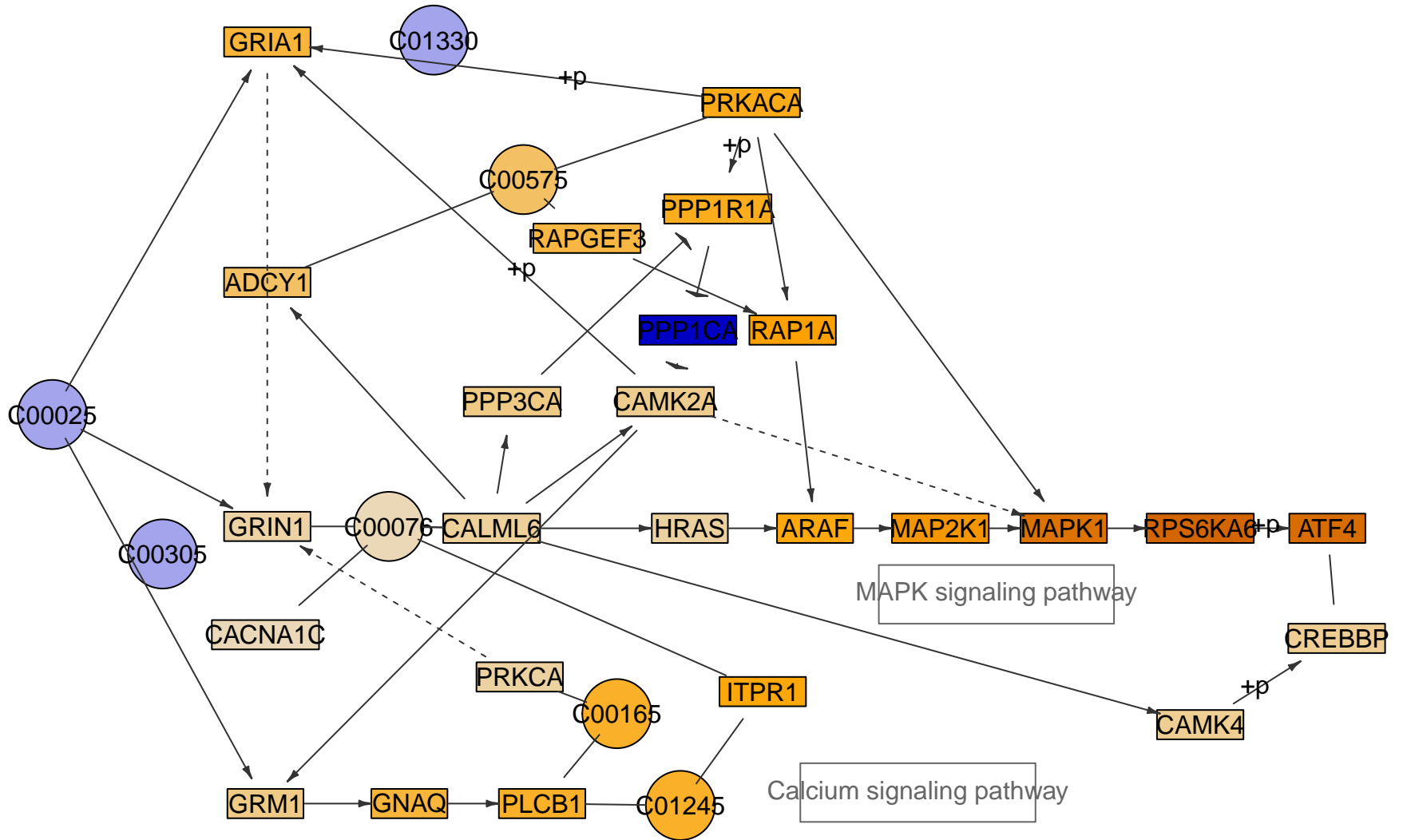
Long-term potentiation
MPI-188

Glutamatergic synapse



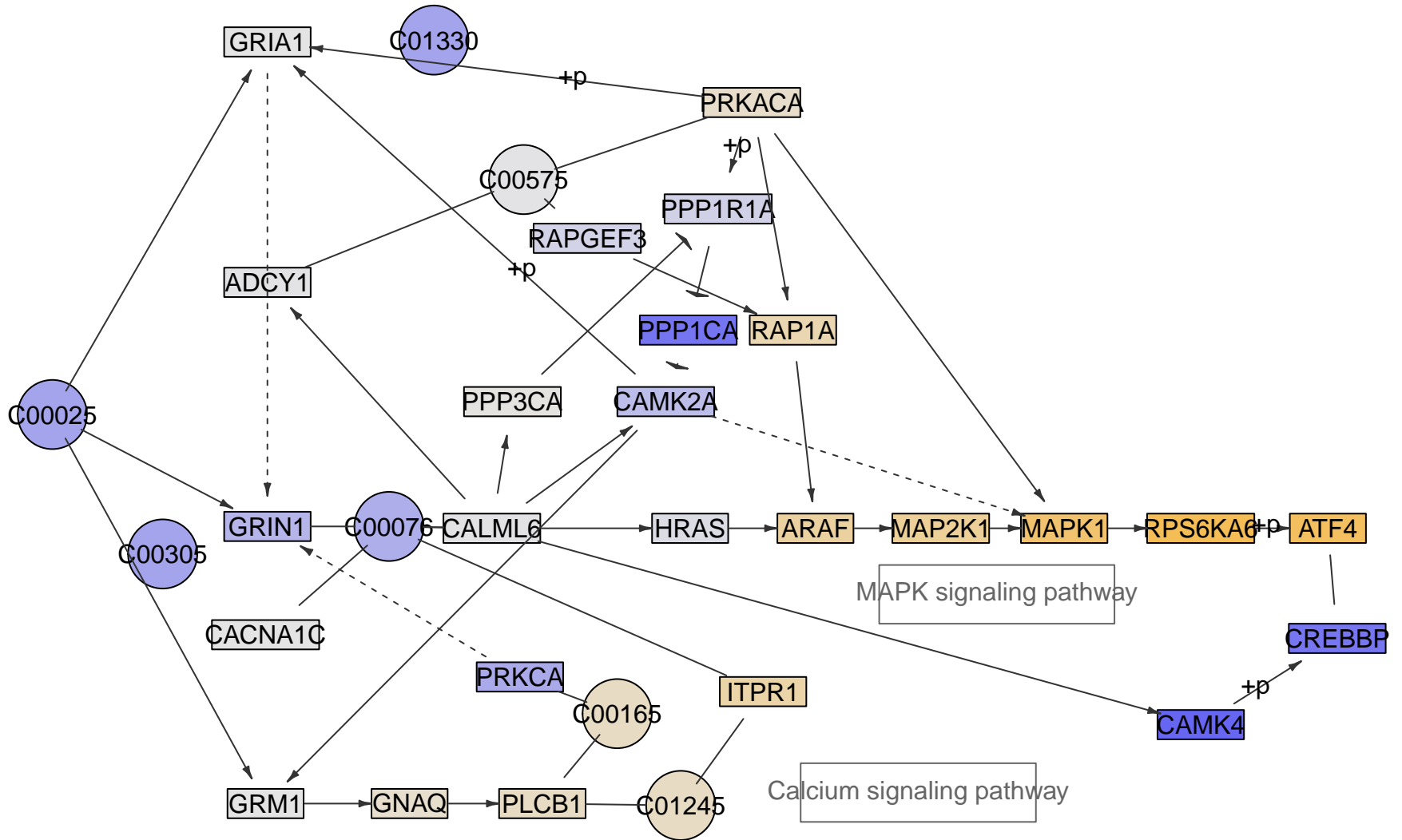
Long-term potentiation
MPI-189

Glutamatergic synapse



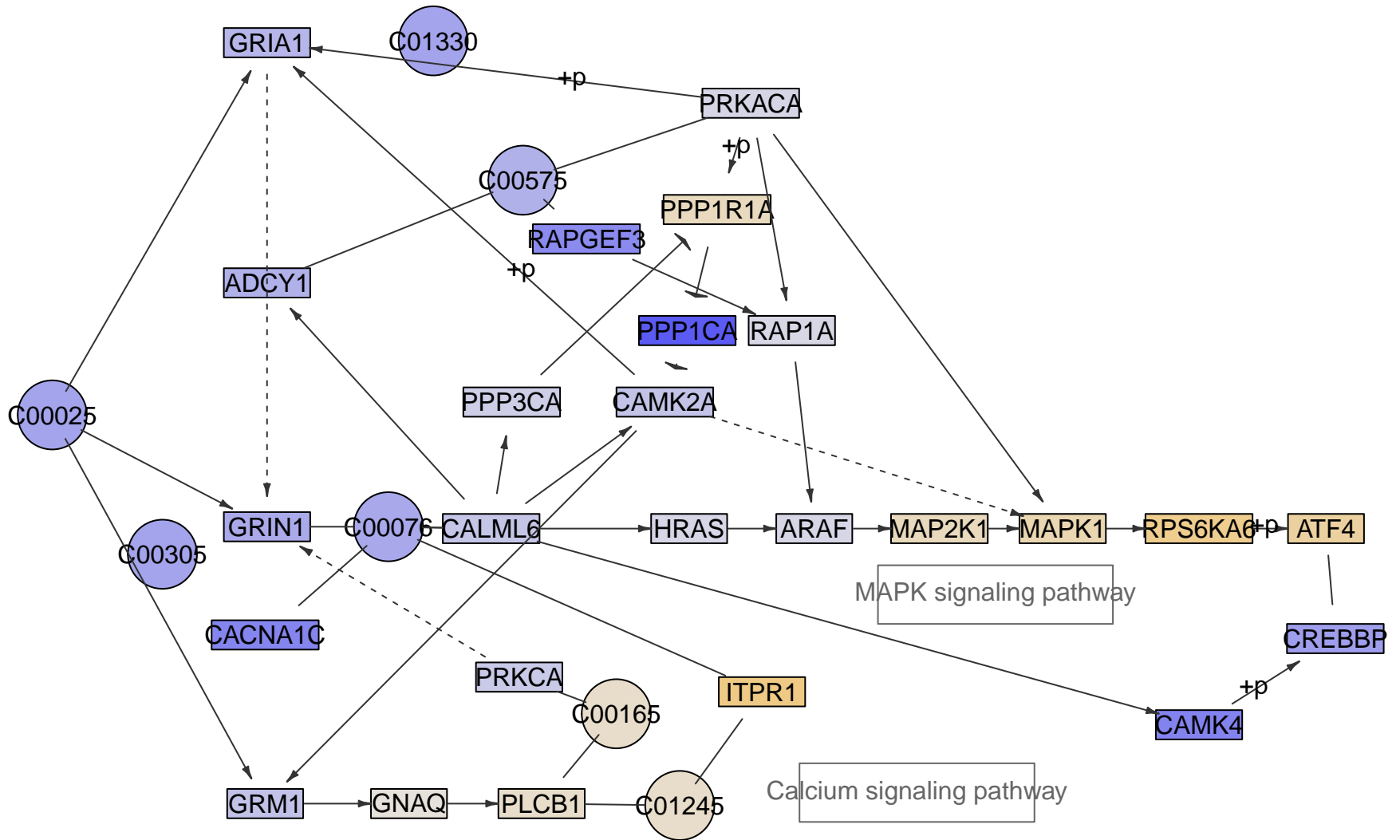
Long-term potentiation
MPI-190

Glutamatergic synapse



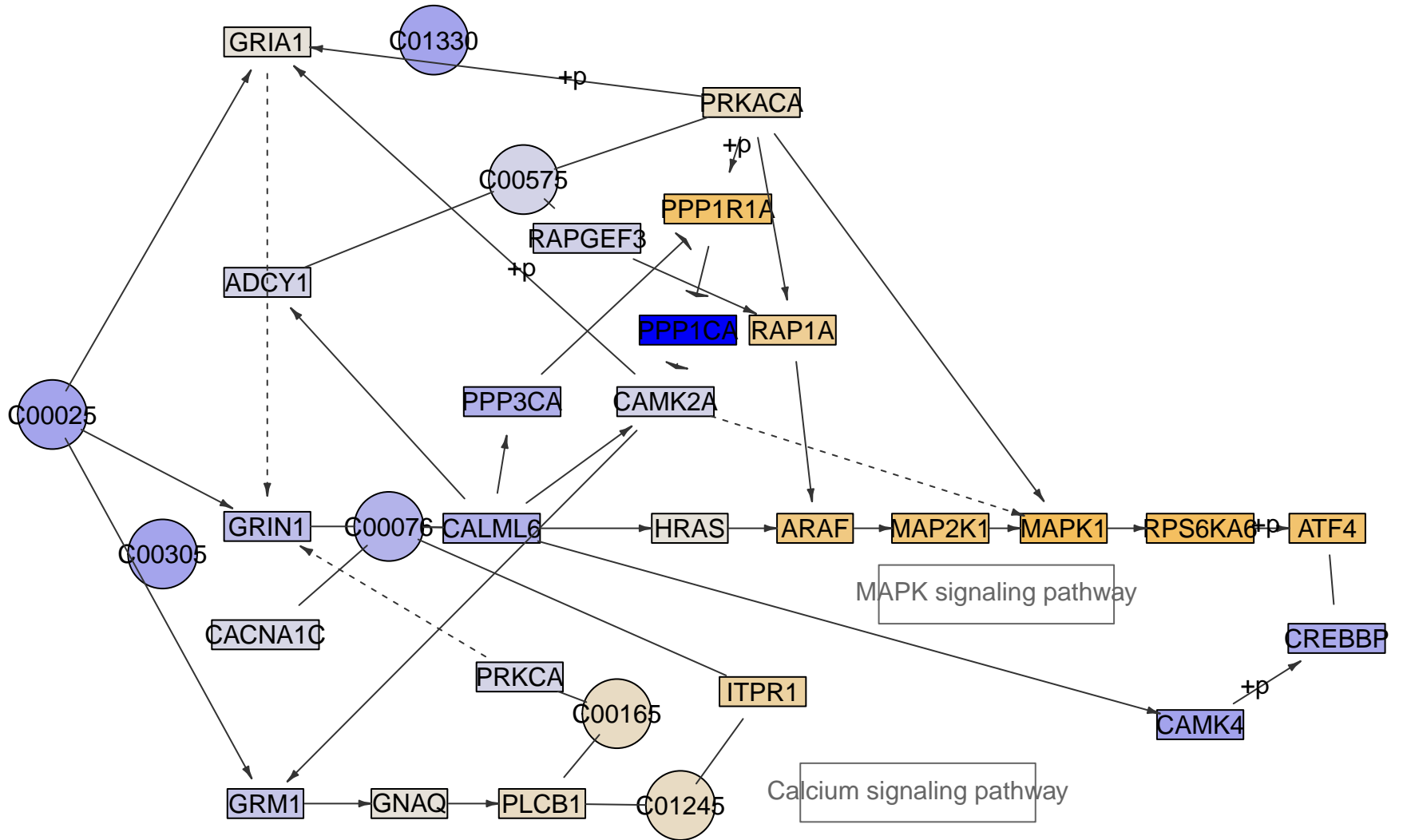
Long-term potentiation
MPI-191

Glutamatergic synapse



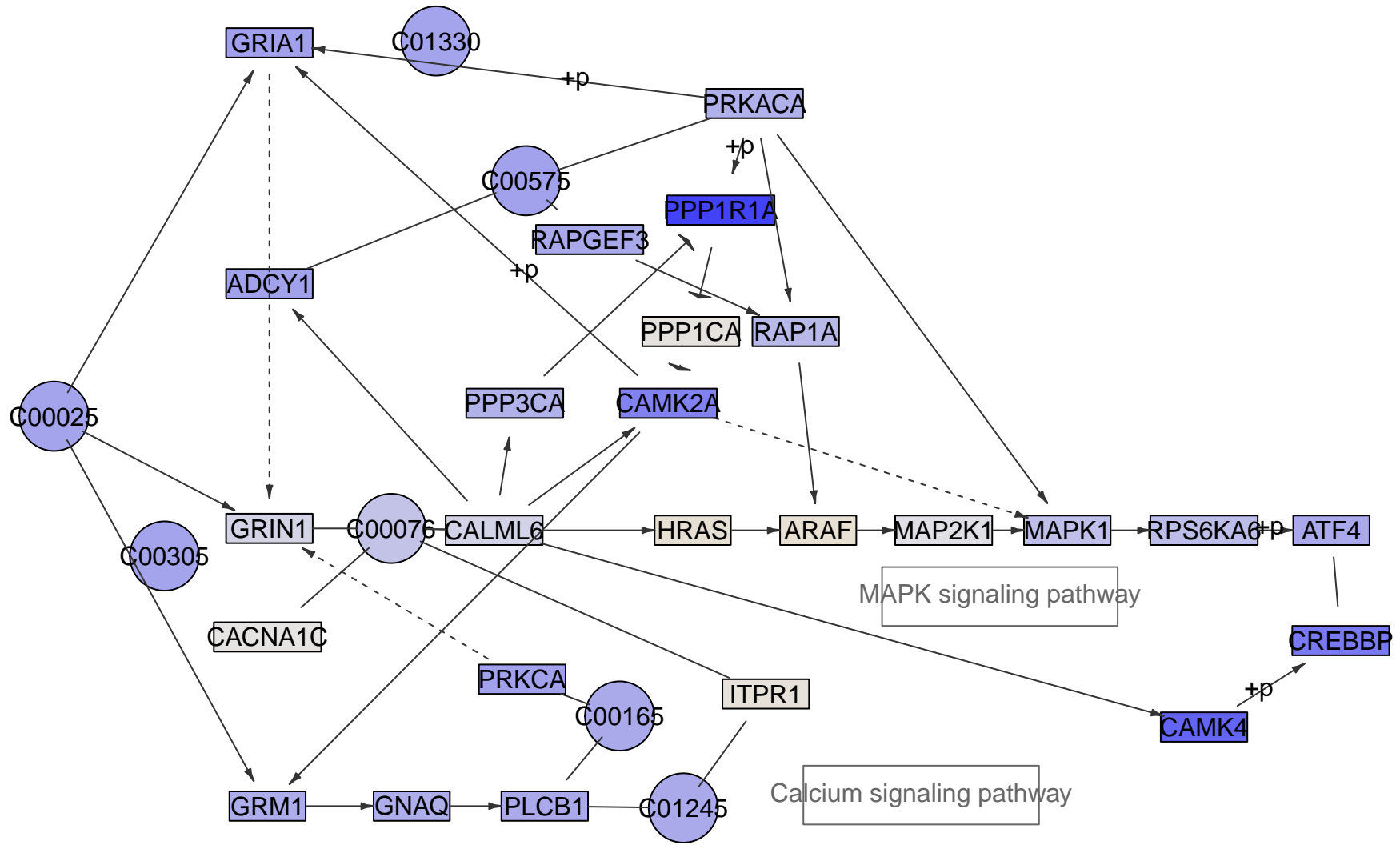
Long-term potentiation
MPI-192

Glutamatergic synapse



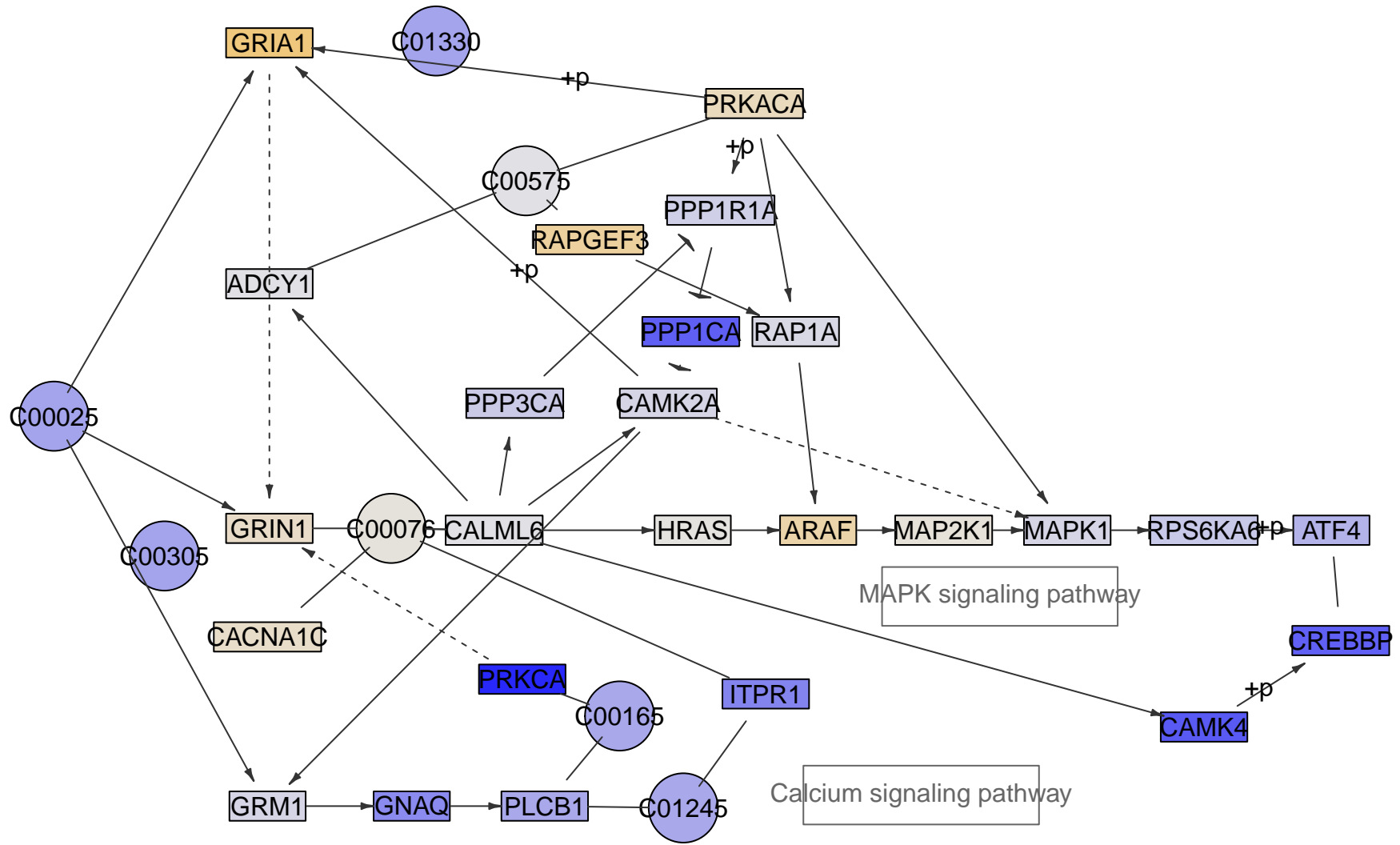
Long-term potentiation
MPI-194

Glutamatergic synapse



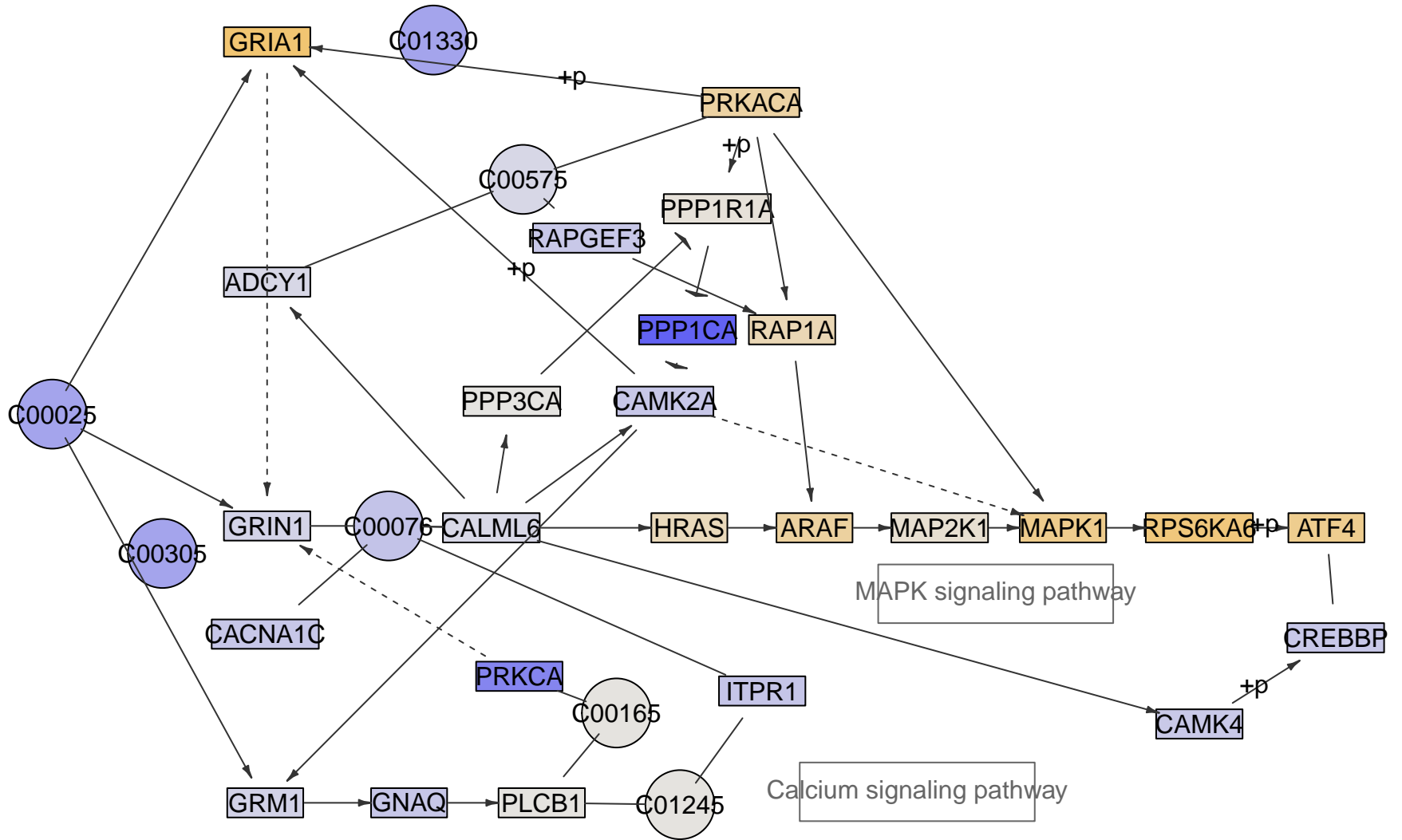
Long-term potentiation
MPI-195

Glutamatergic synapse



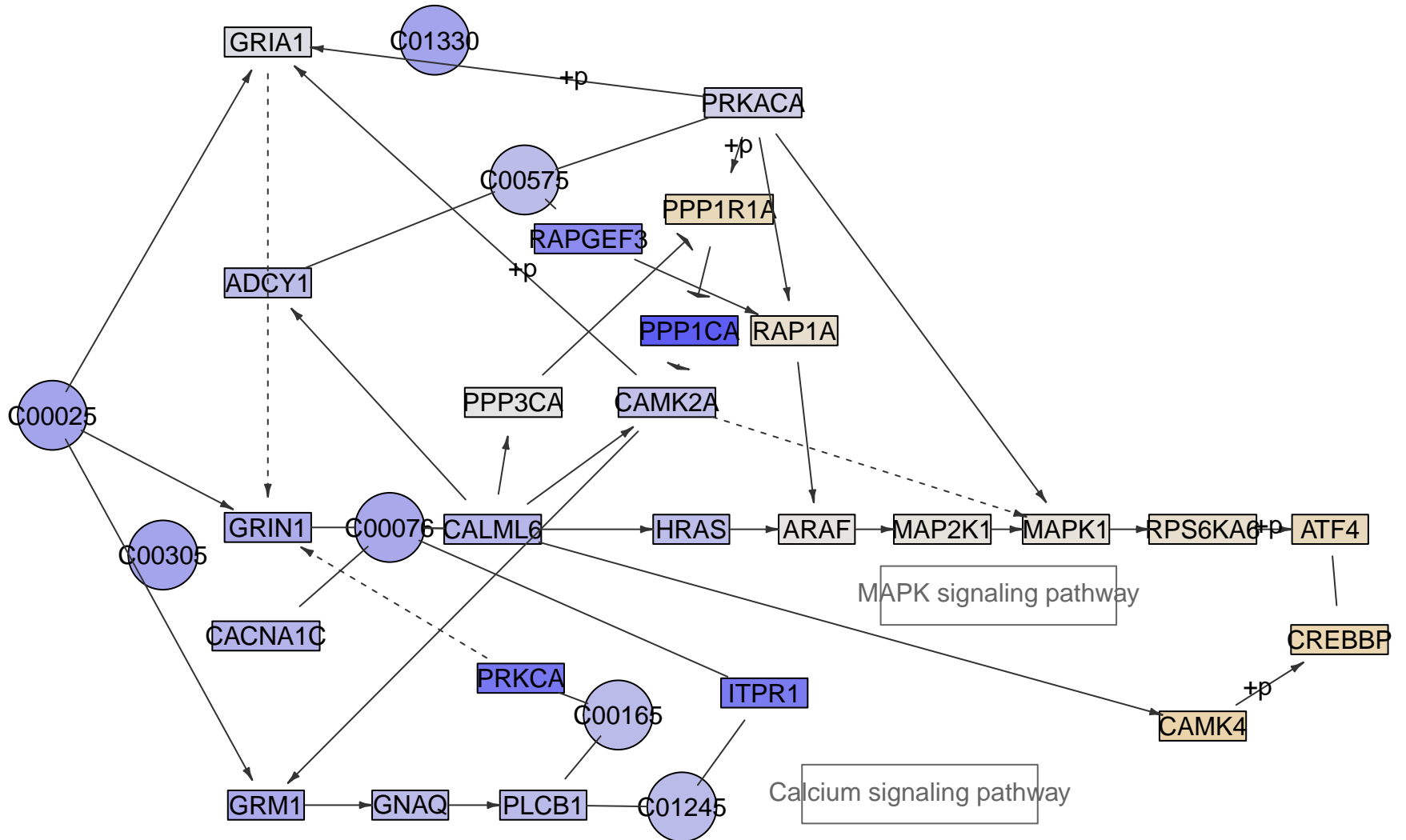
Long-term potentiation
MPI-196

Glutamatergic synapse



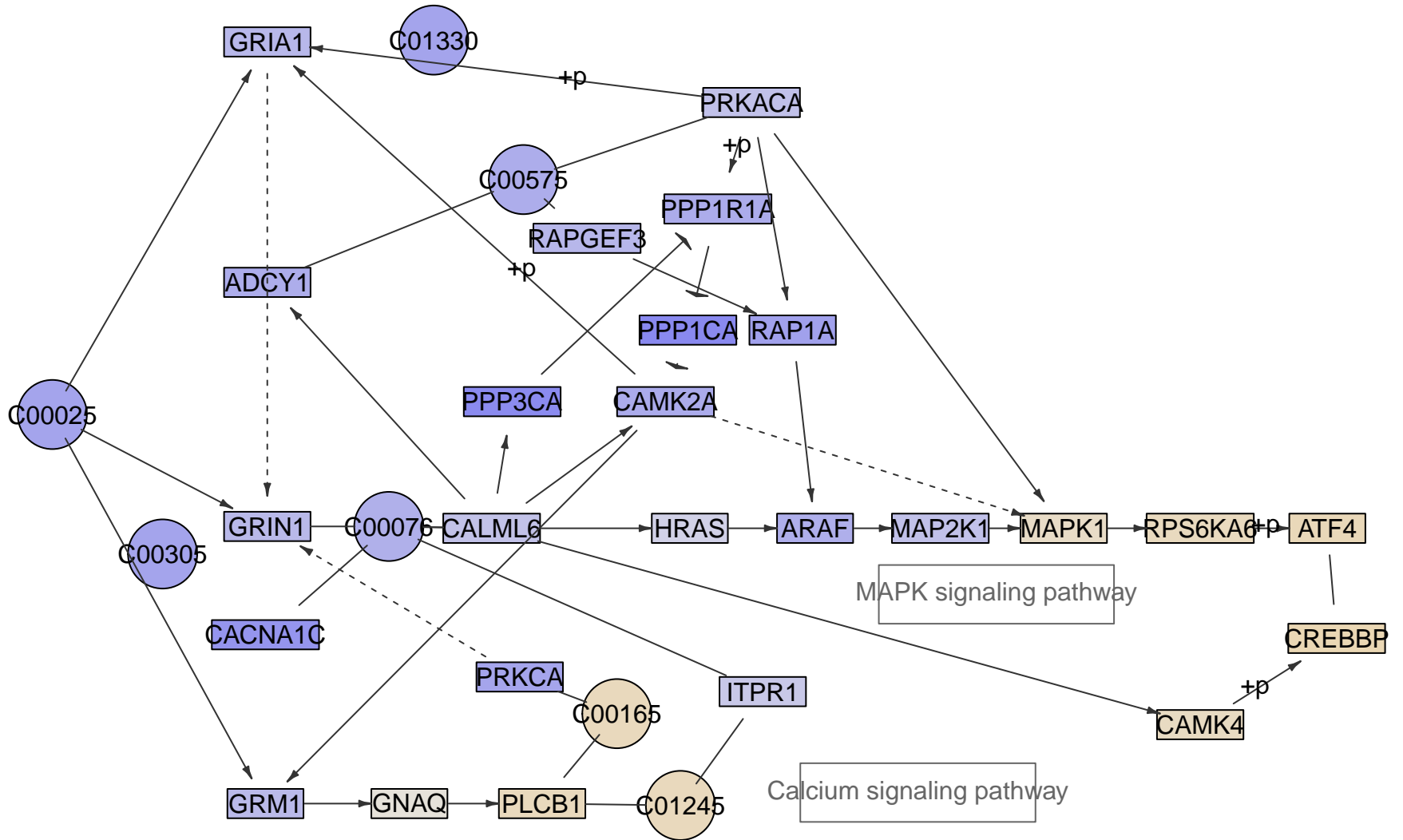
Long-term potentiation
MPI-198

Glutamatergic synapse



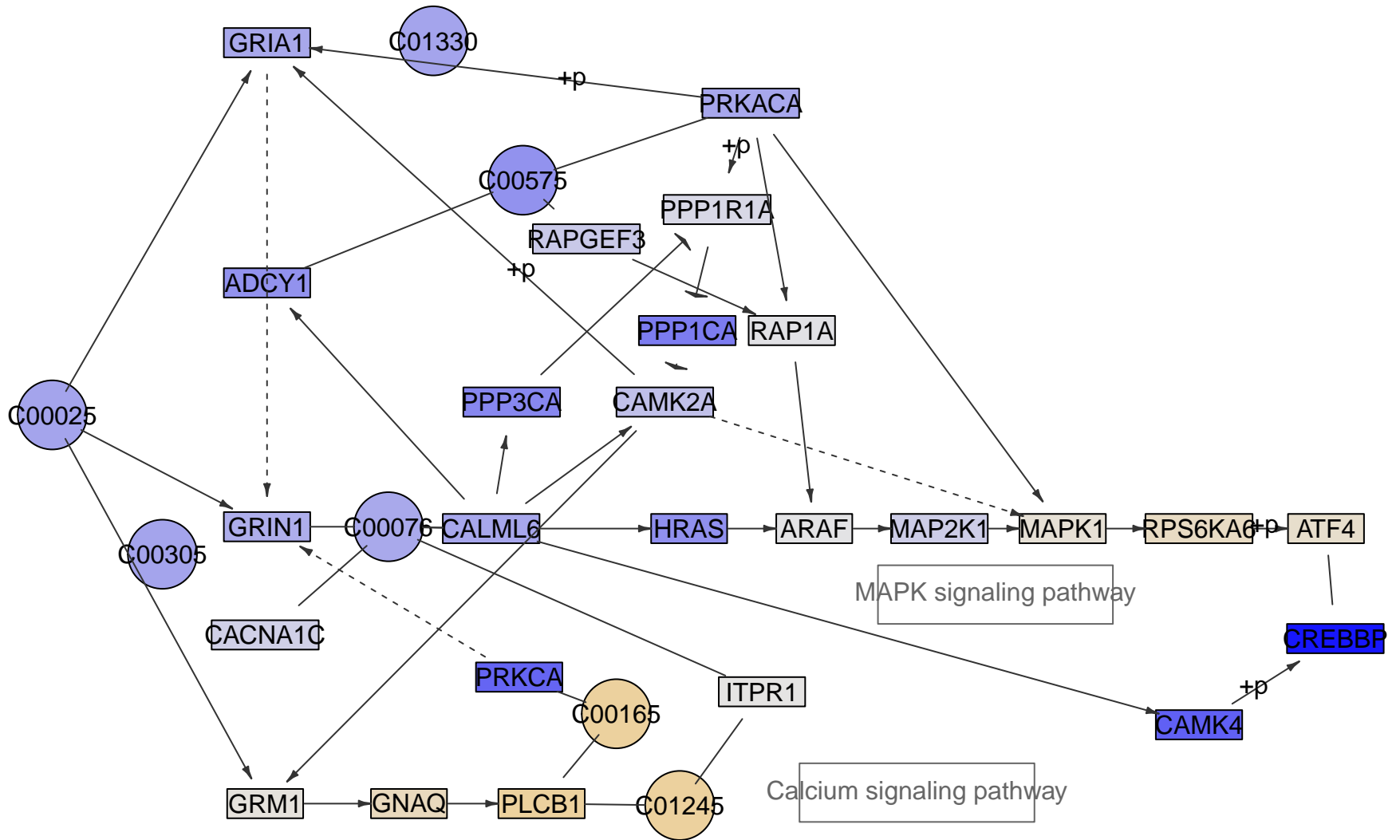
Long-term potentiation
MPI-199

Glutamatergic synapse



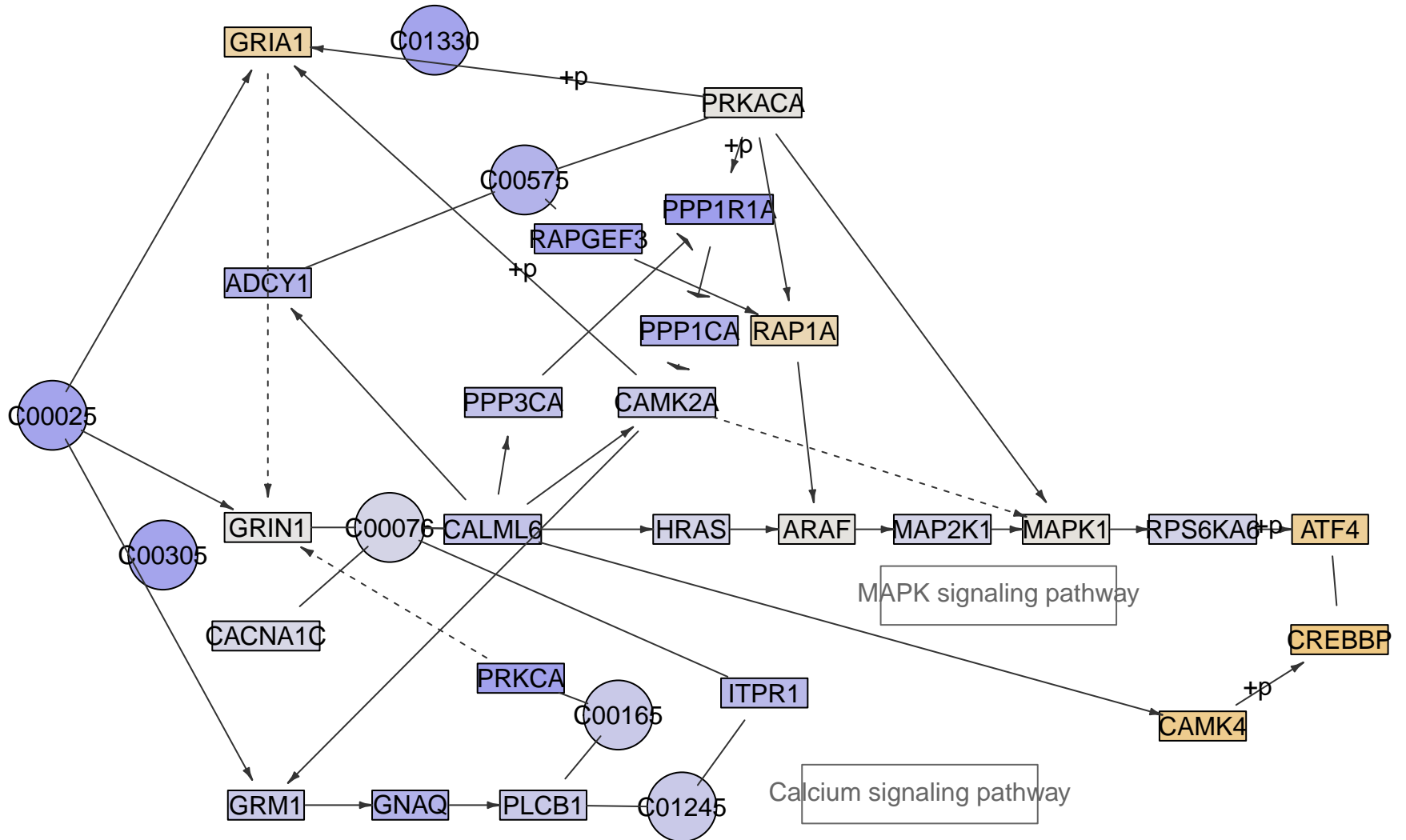
Long-term potentiation
MPI-200

Glutamatergic synapse



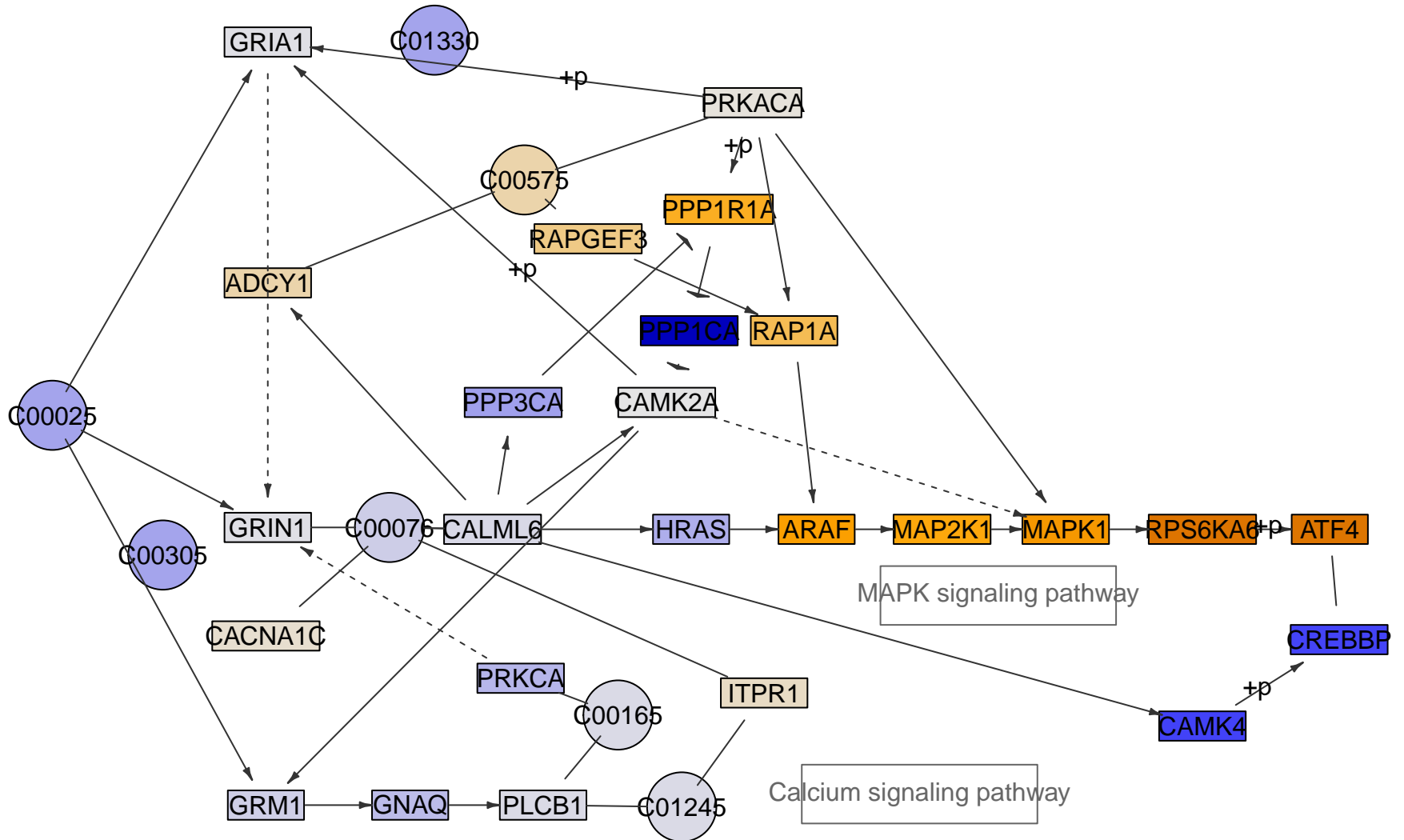
Long-term potentiation
MPI-201

Glutamatergic synapse



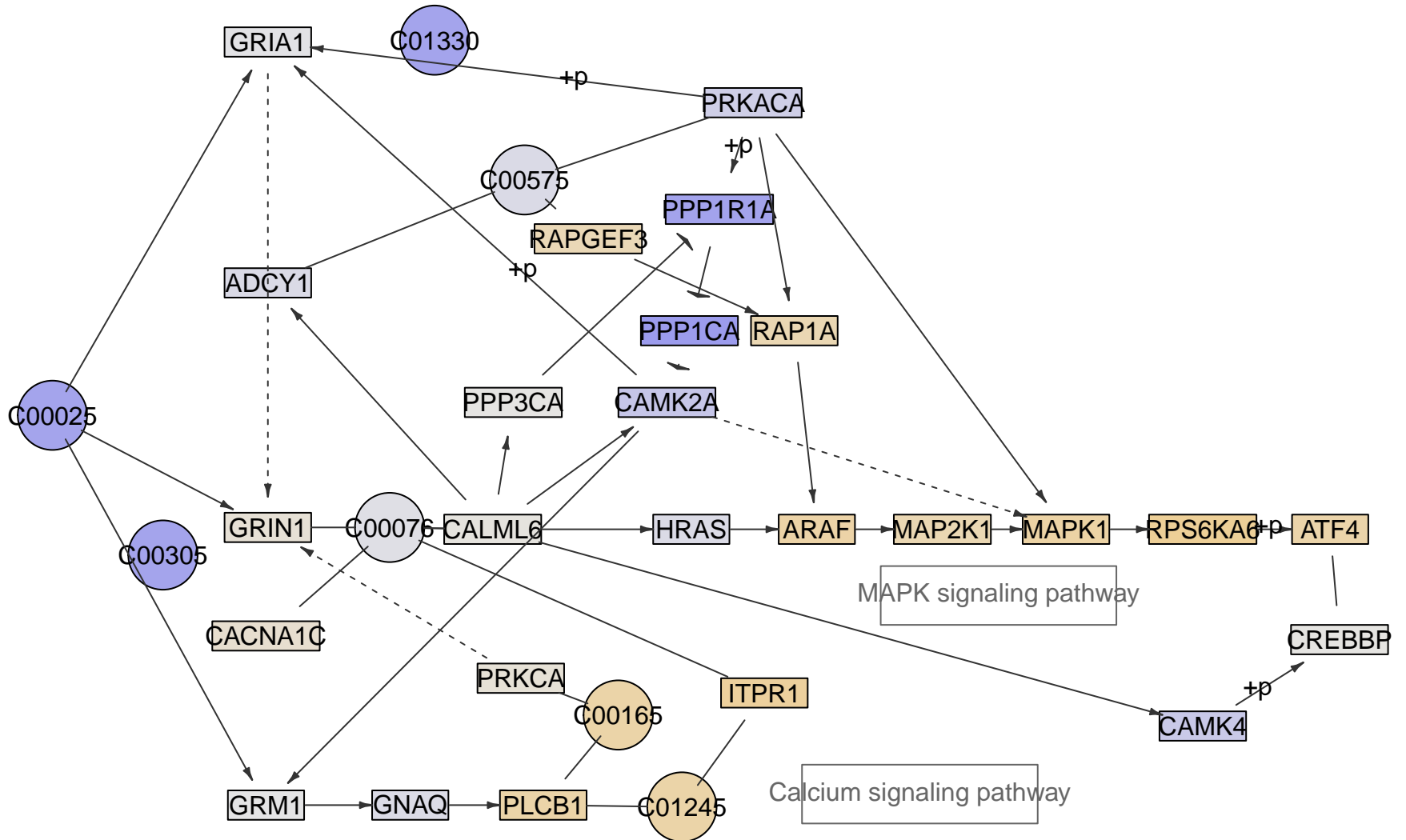
Long-term potentiation
MPI-202

Glutamatergic synapse



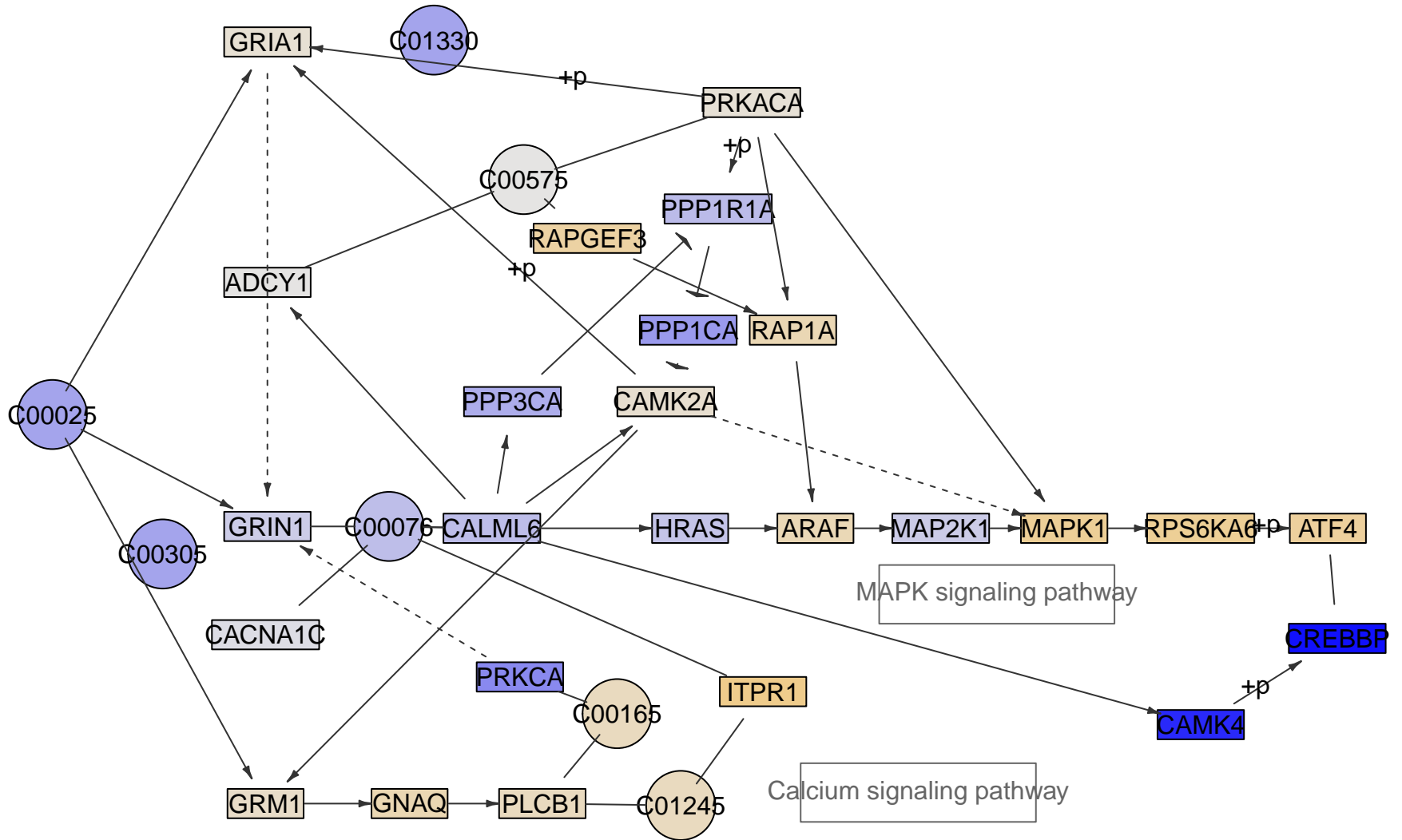
Long-term potentiation
MPI-203

Glutamatergic synapse



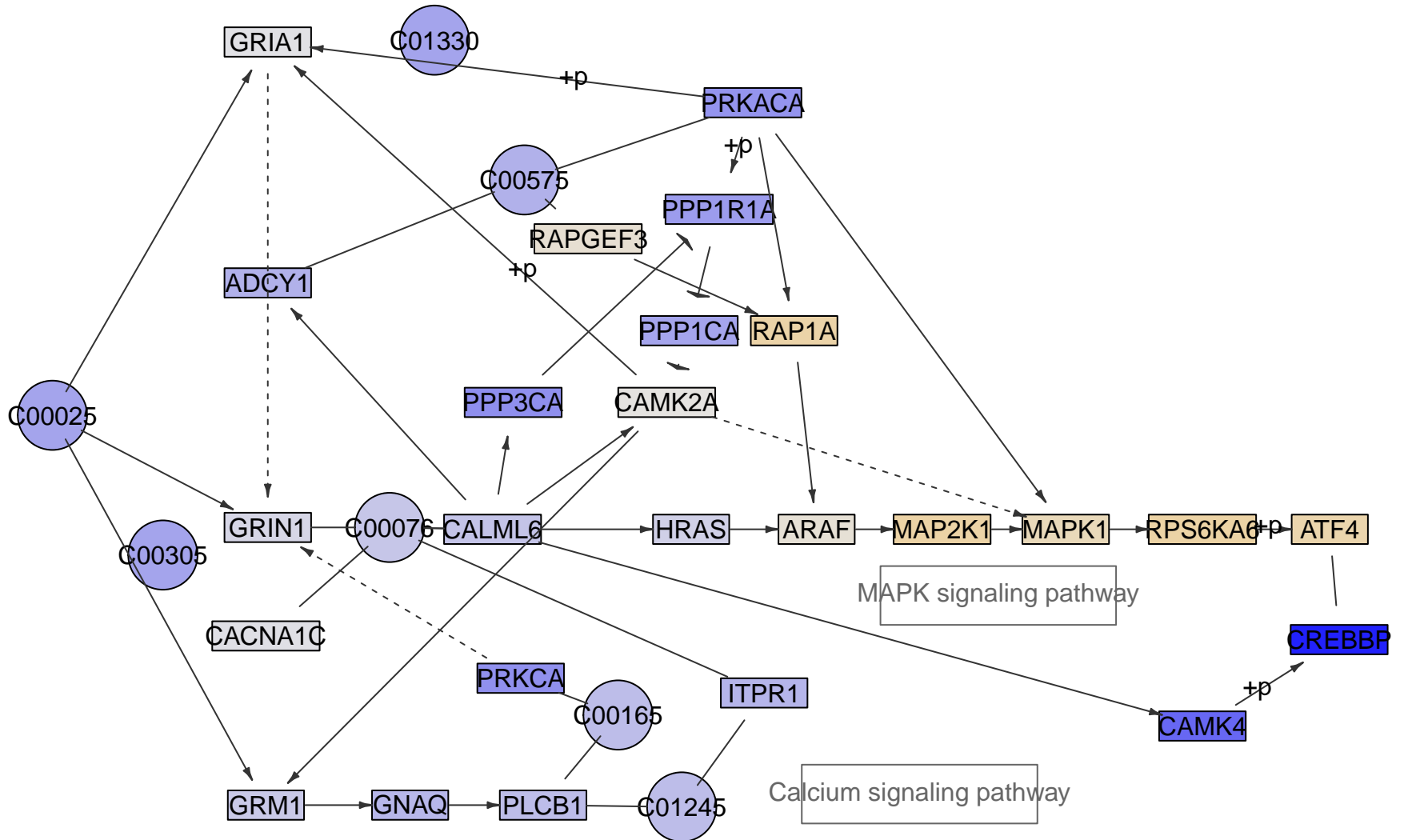
Long-term potentiation
MPI-204

Glutamatergic synapse



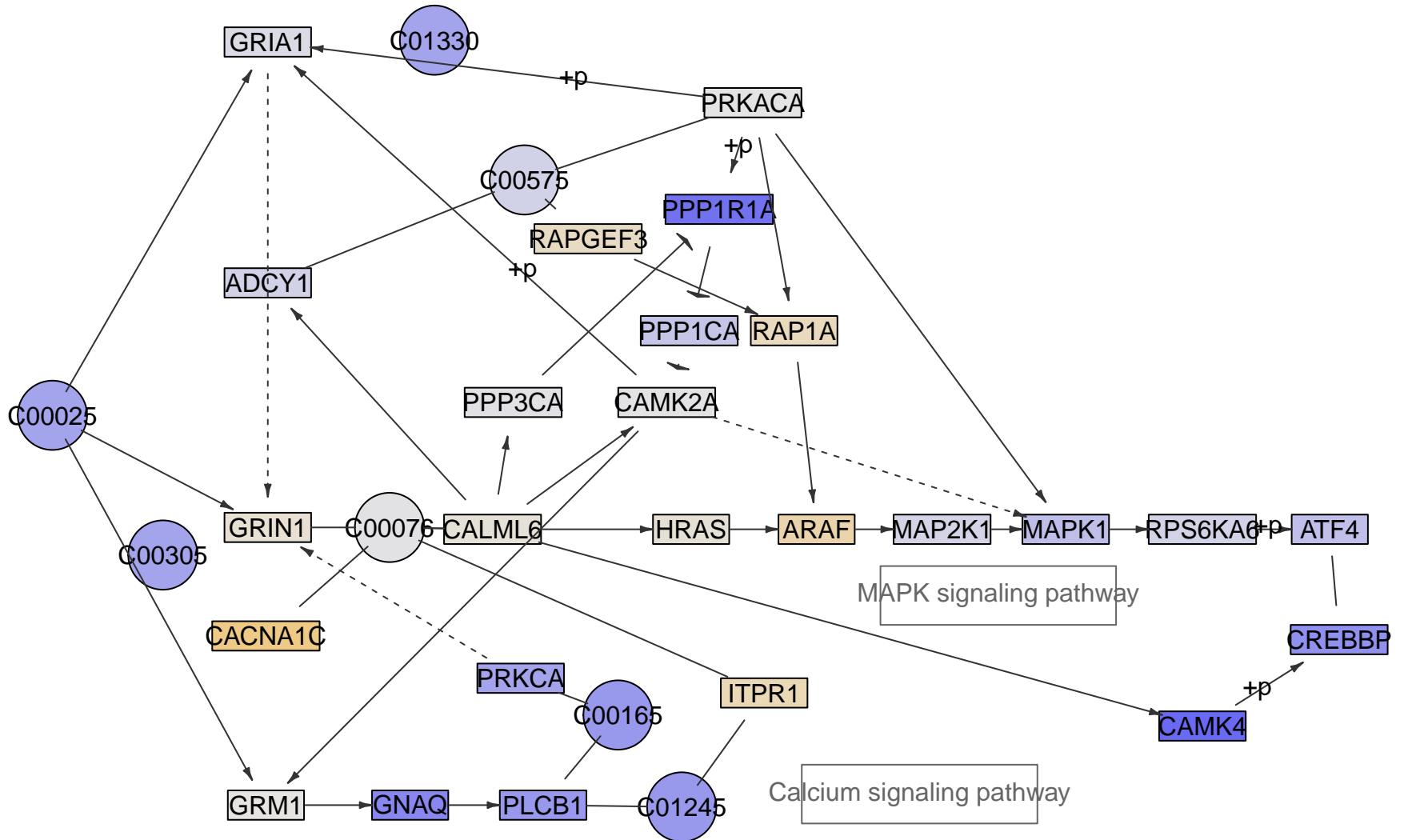
Long-term potentiation
MPI-205

Glutamatergic synapse



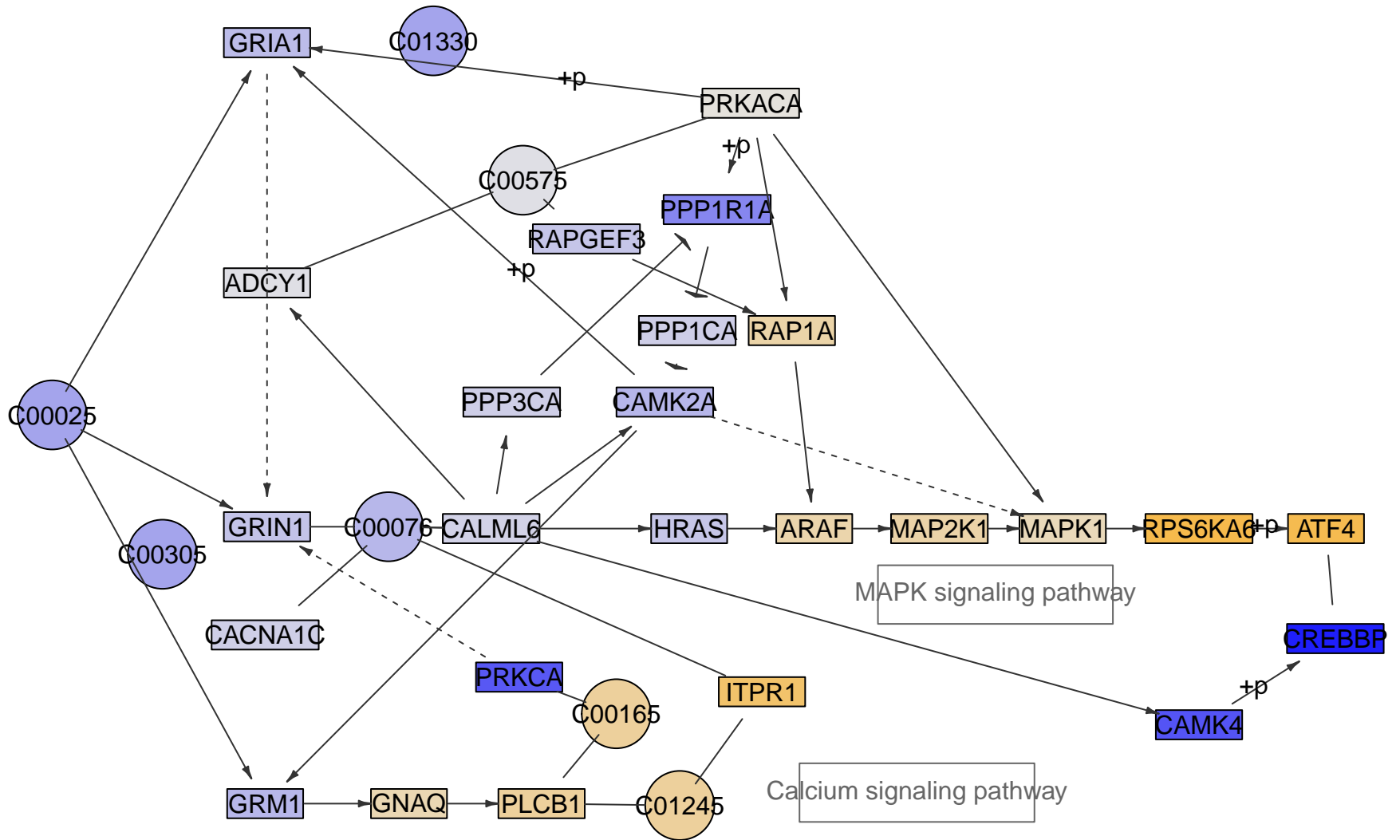
Long-term potentiation
MPI-206

Glutamatergic synapse



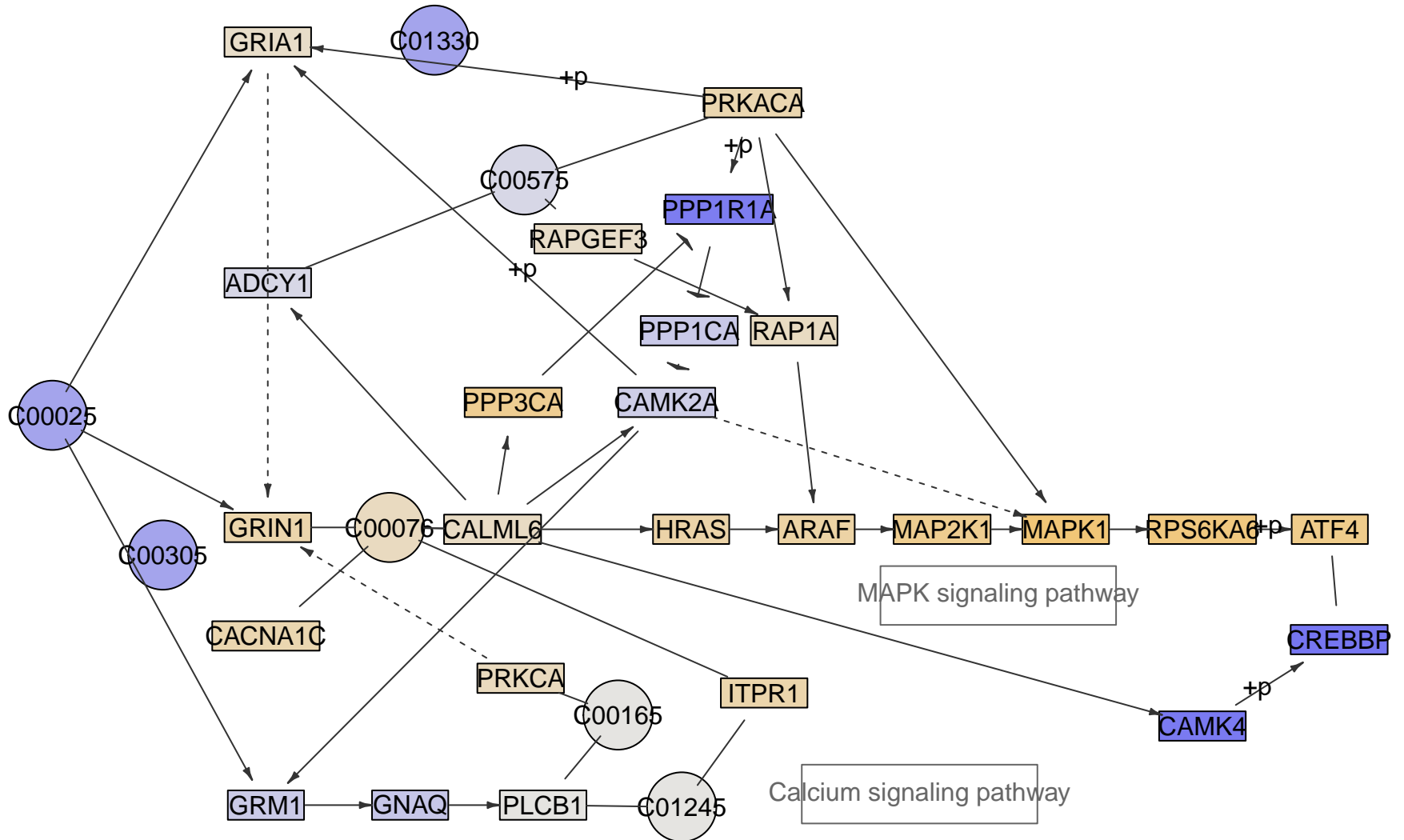
Long-term potentiation
MPI-207

Glutamatergic synapse



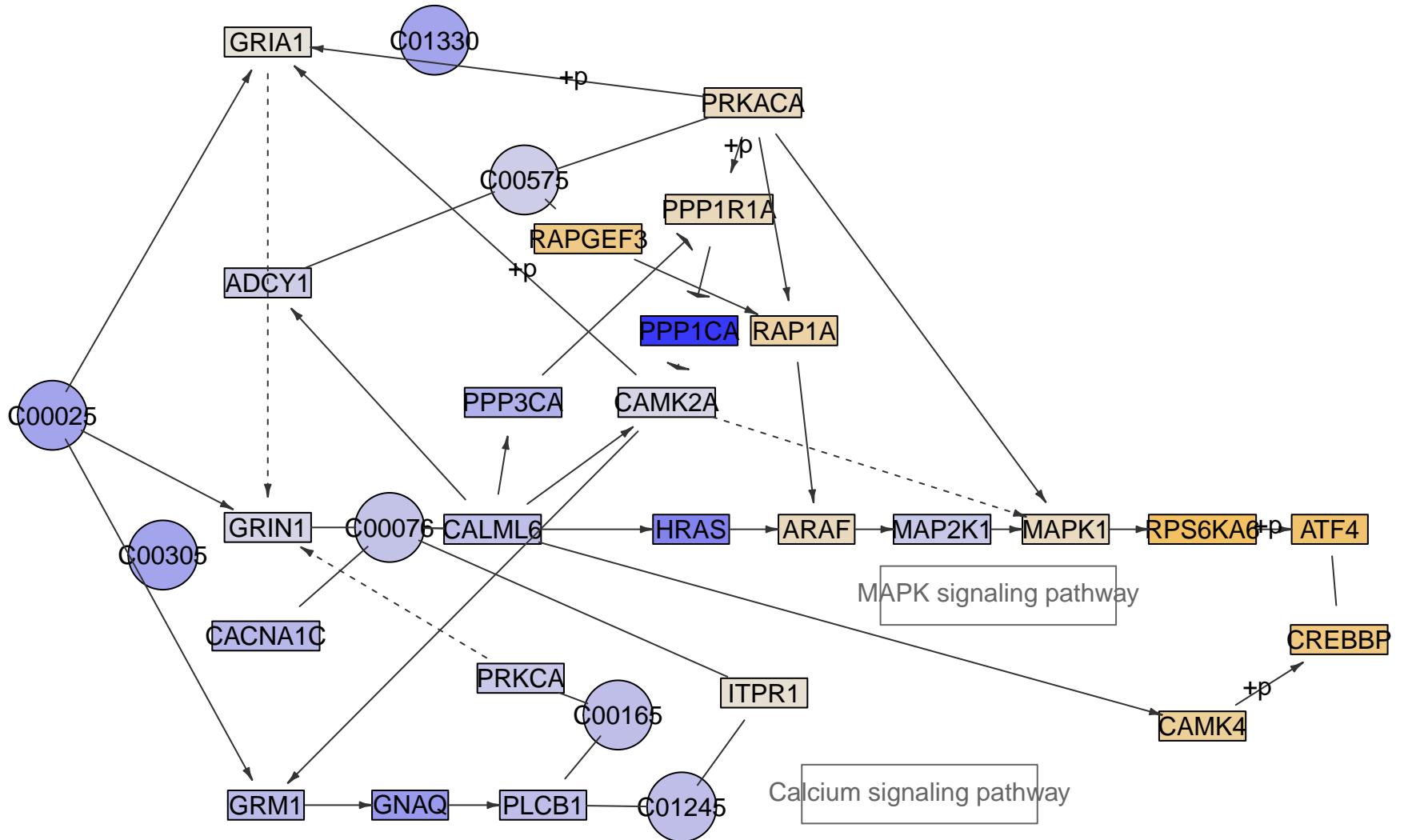
Long-term potentiation
MPI-209

Glutamatergic synapse



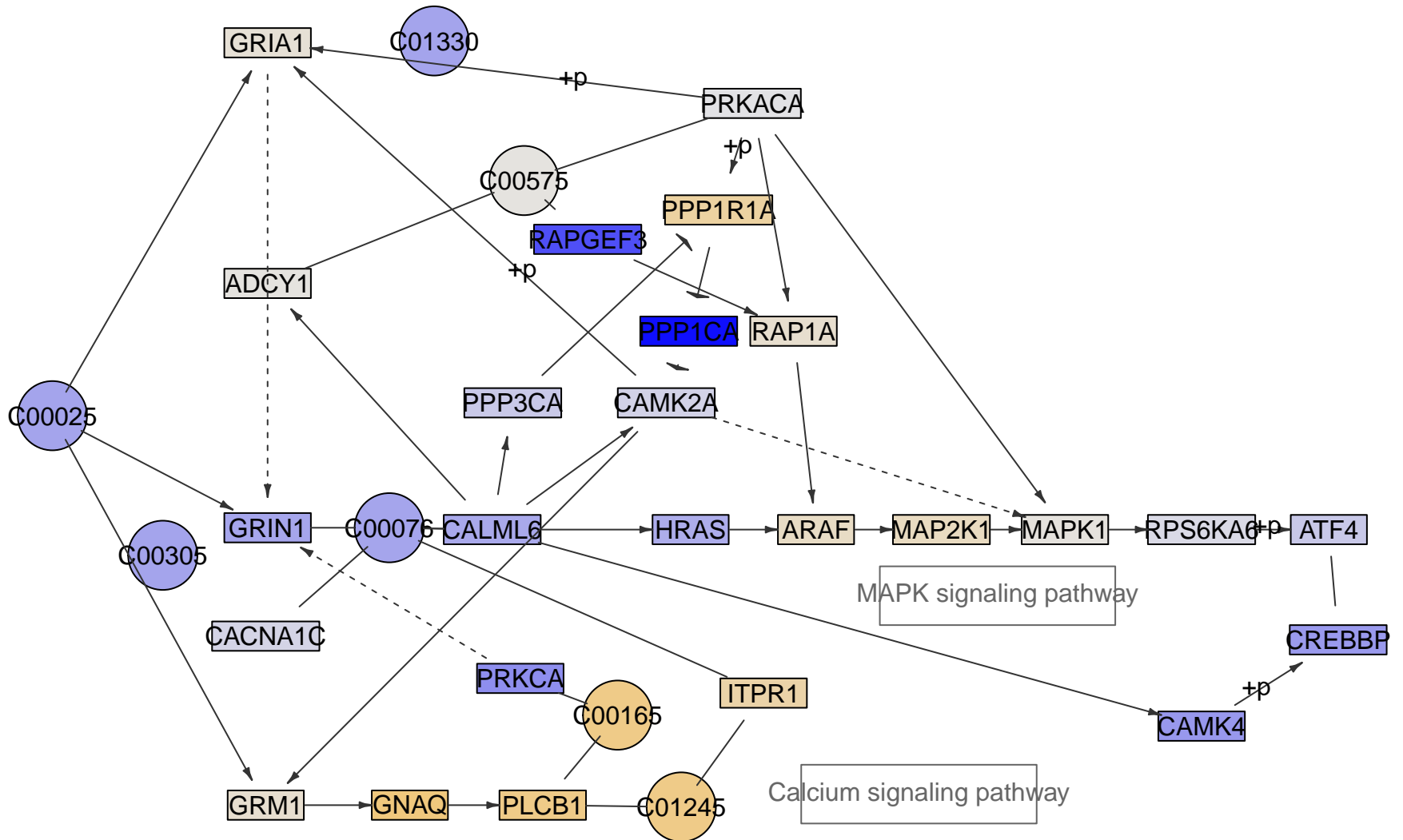
Long-term potentiation
MPI-210

Glutamatergic synapse



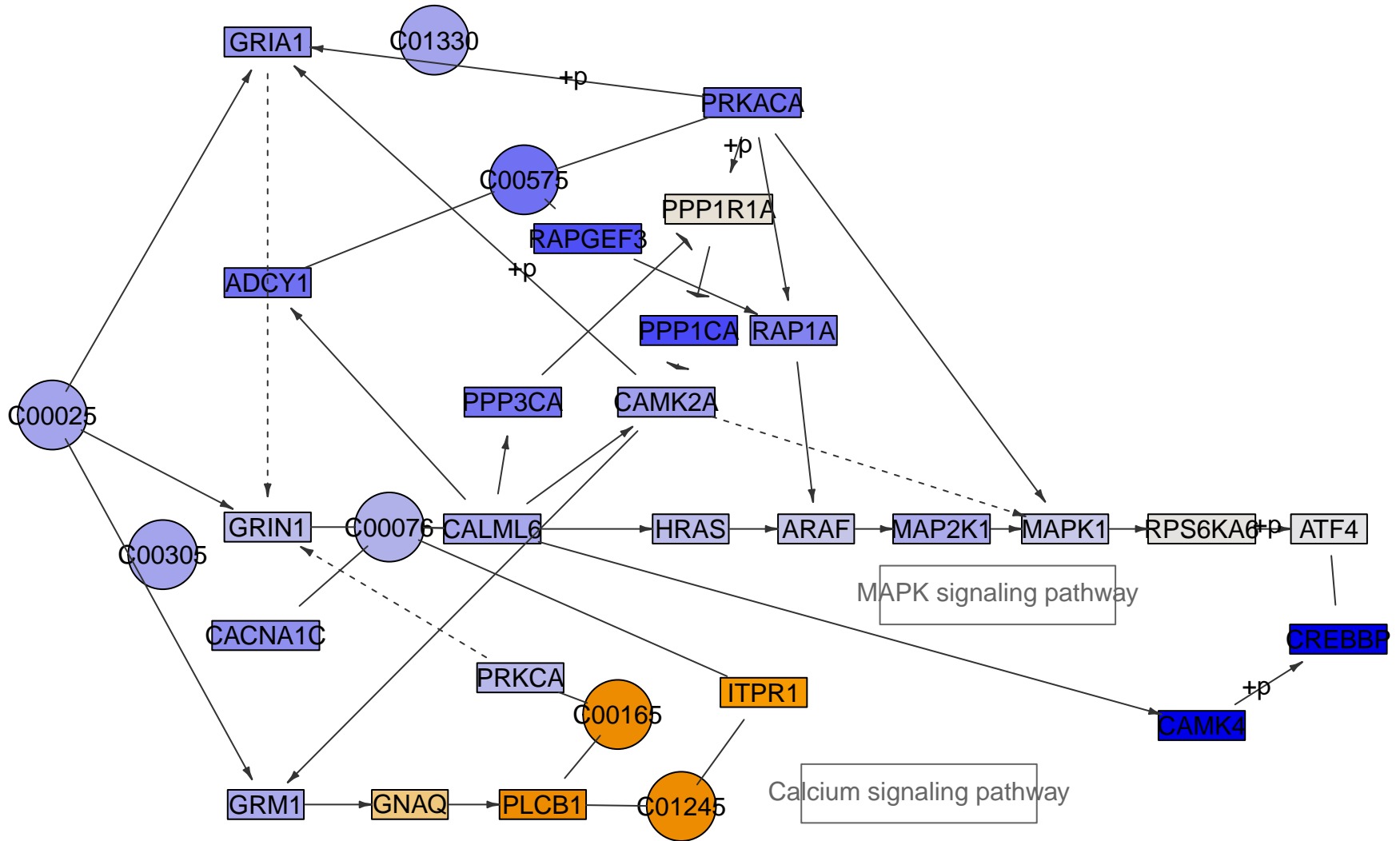
Long-term potentiation
MPI-212

Glutamatergic synapse



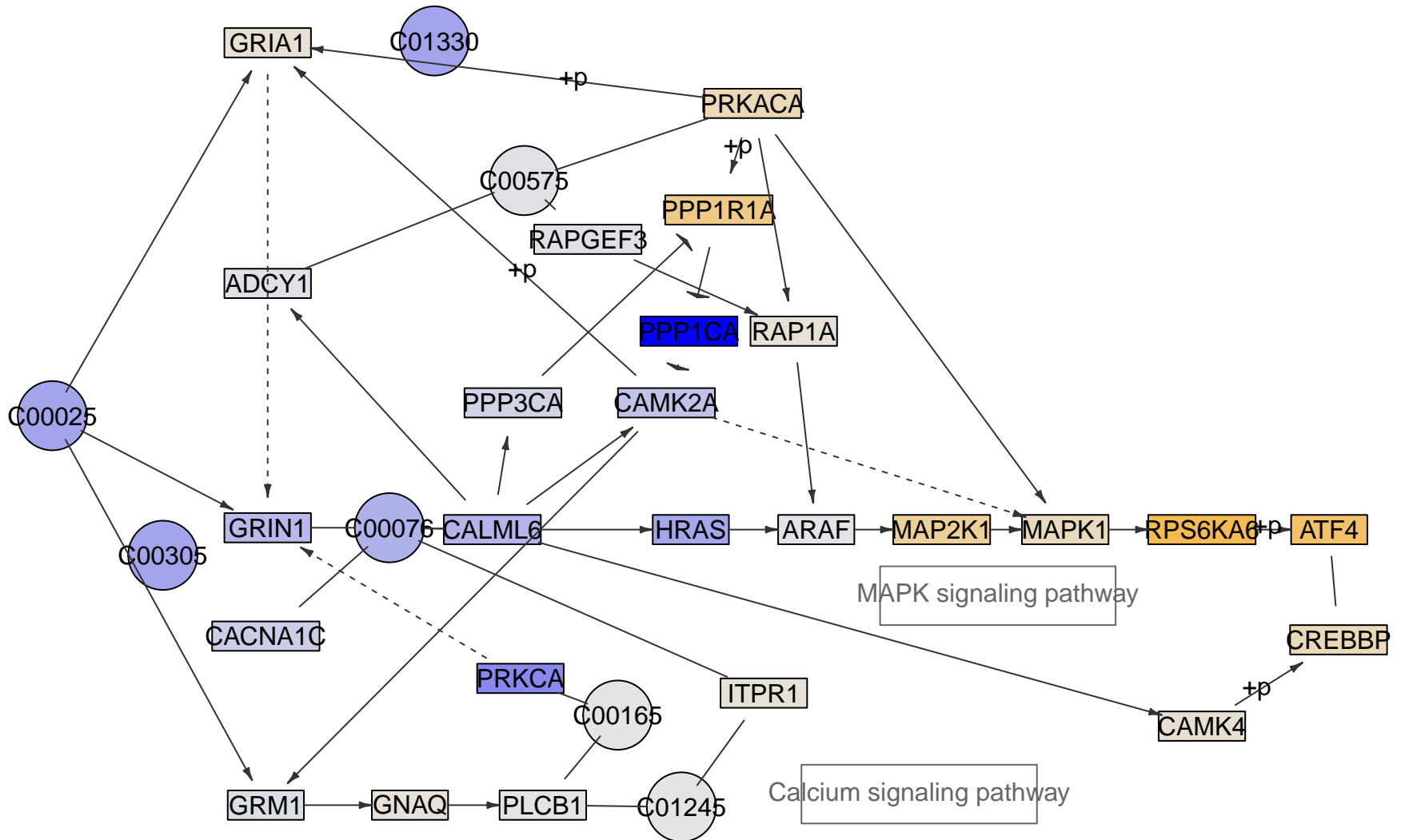
Long-term potentiation
MPI-213

Glutamatergic synapse



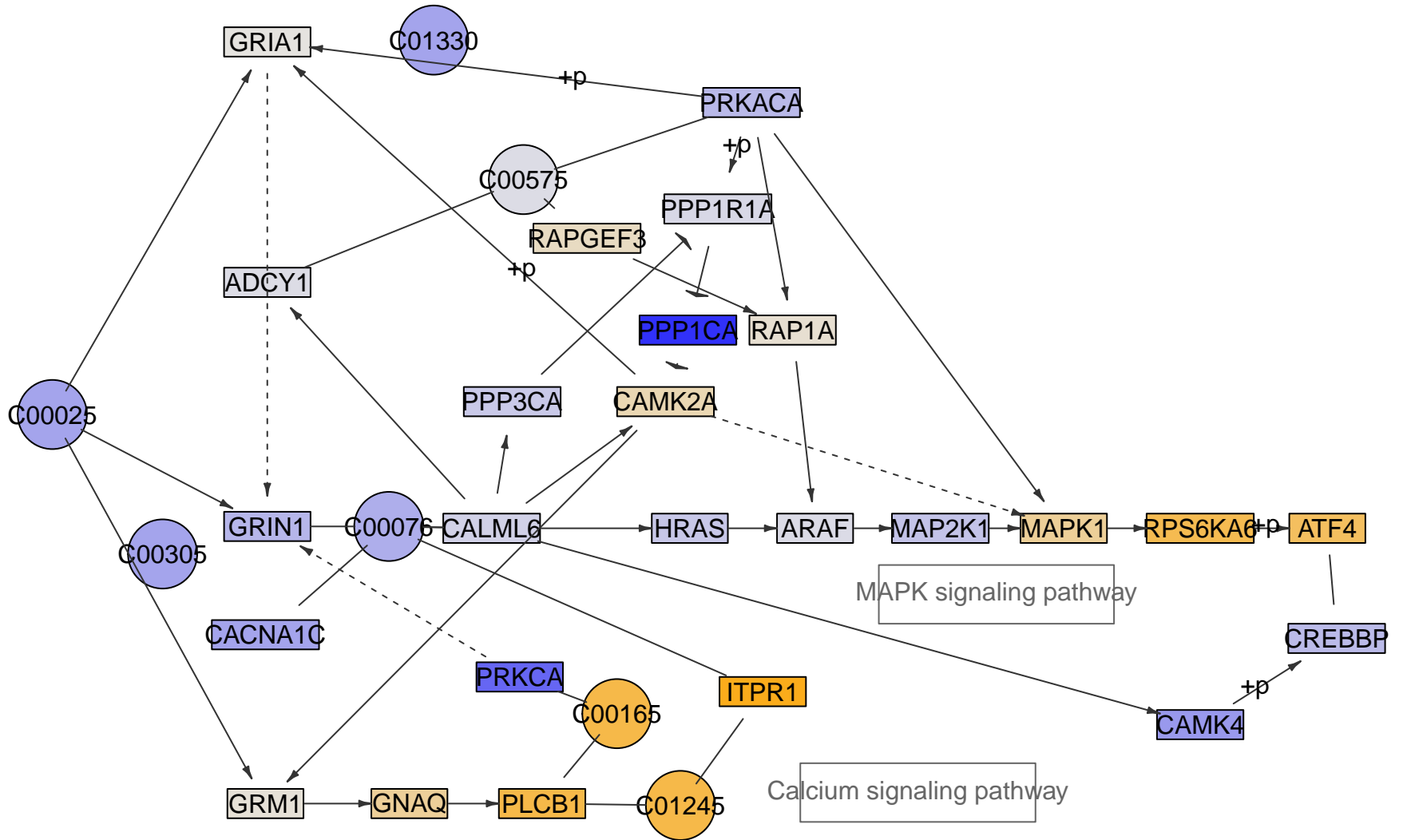
Long-term potentiation
MPI-215

Glutamatergic synapse



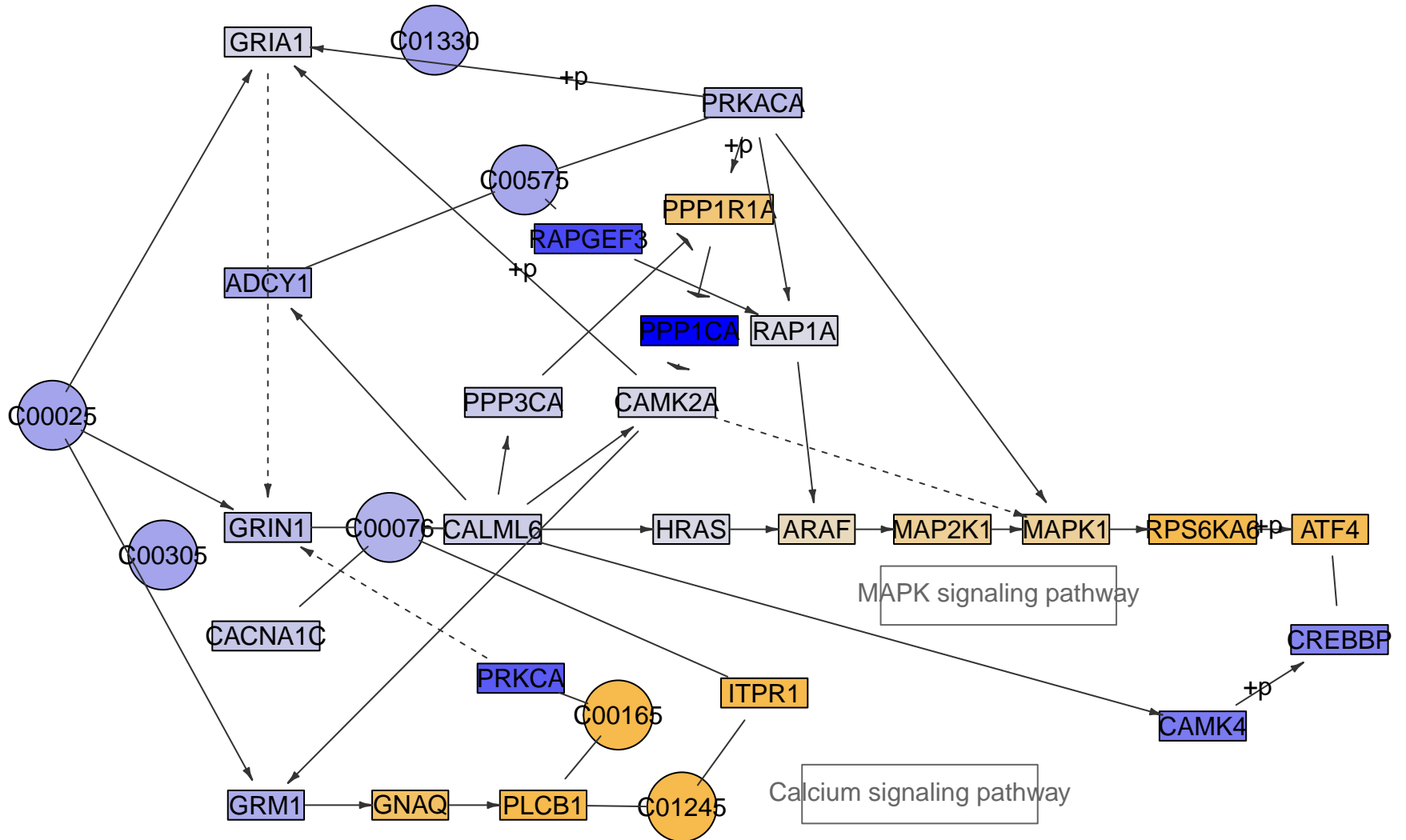
Long-term potentiation
MPI-219

Glutamatergic synapse



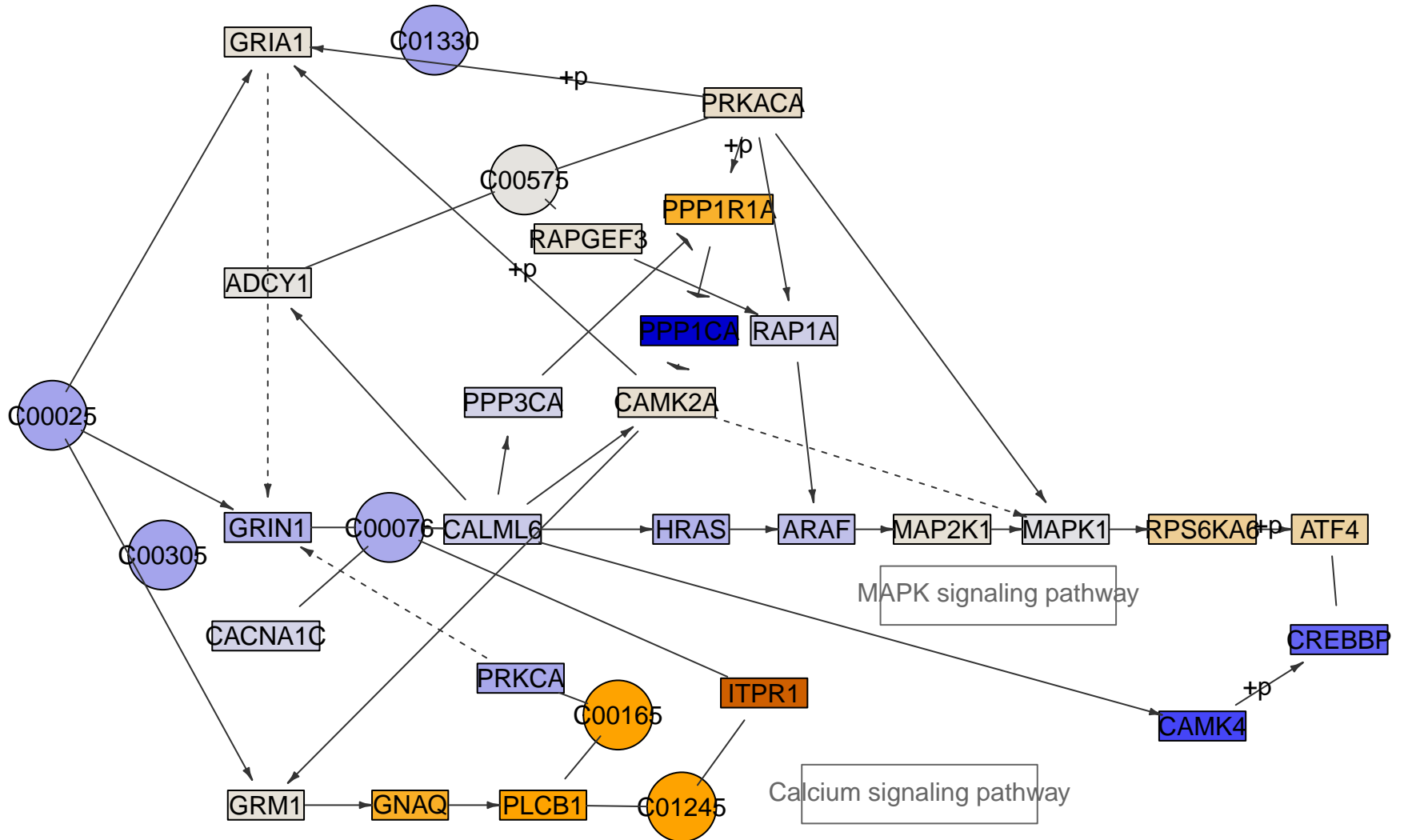
Long-term potentiation
MPI-221

Glutamatergic synapse



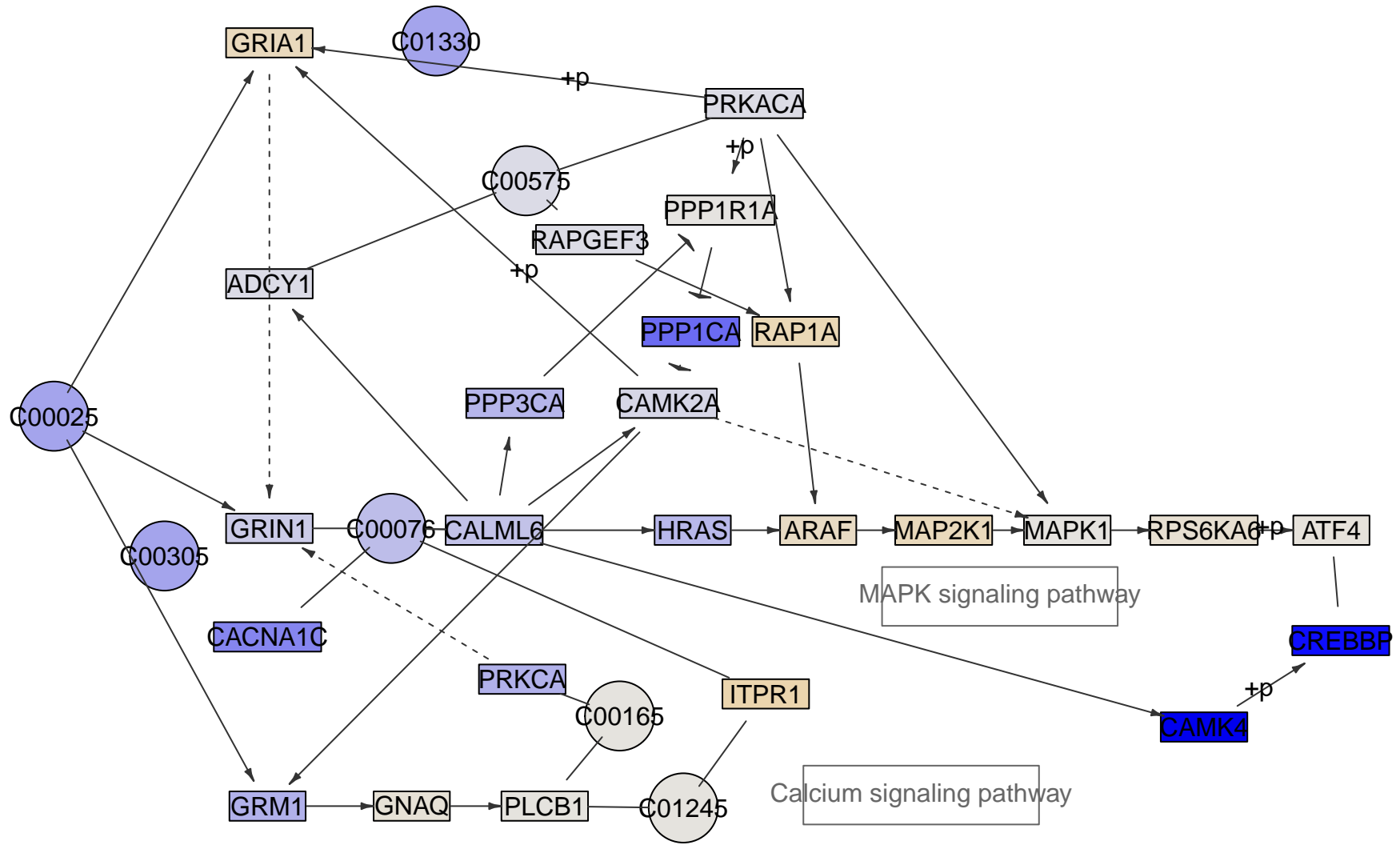
Long-term potentiation
MPI-223a

Glutamatergic synapse



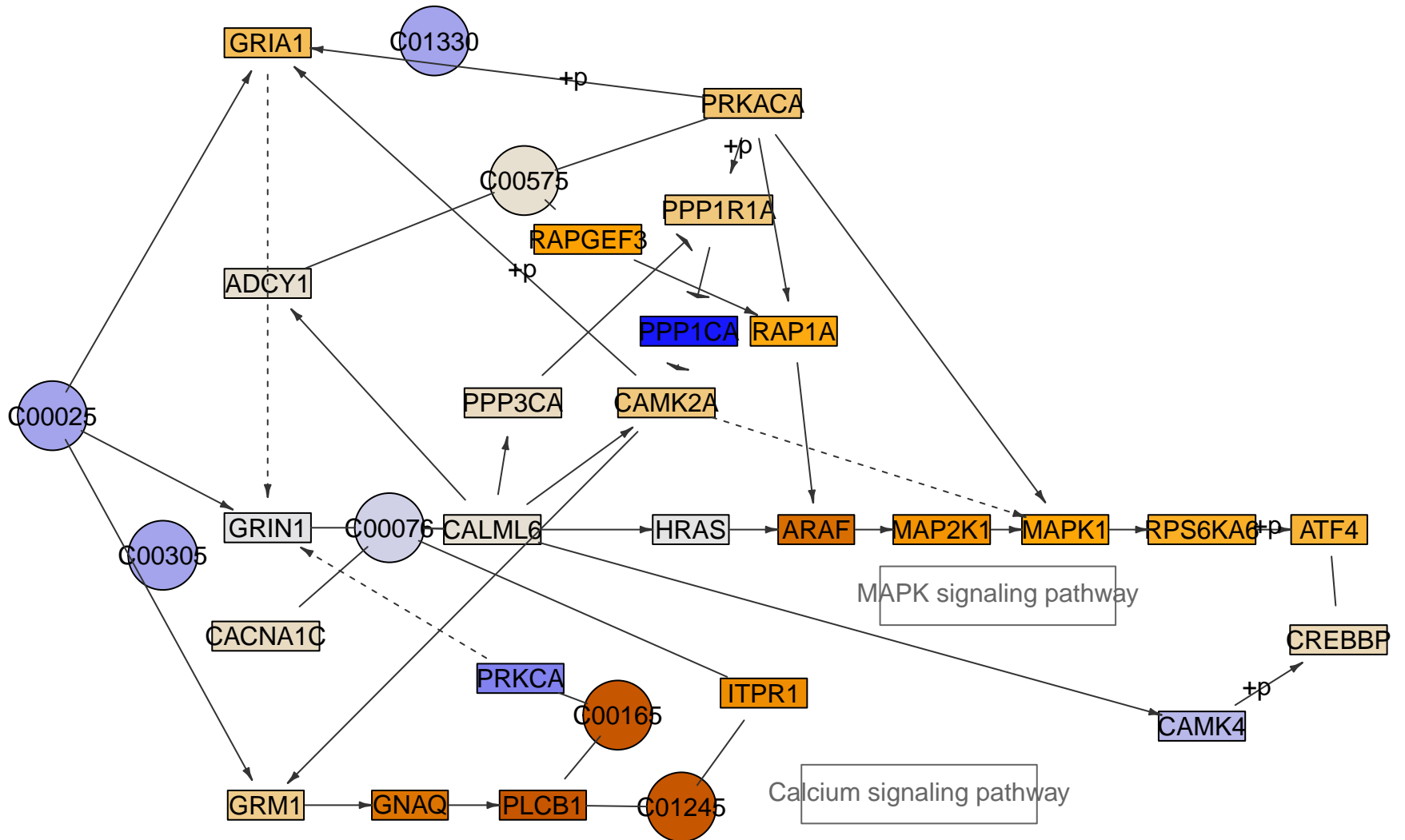
Long-term potentiation
MPI-224

Glutamatergic synapse



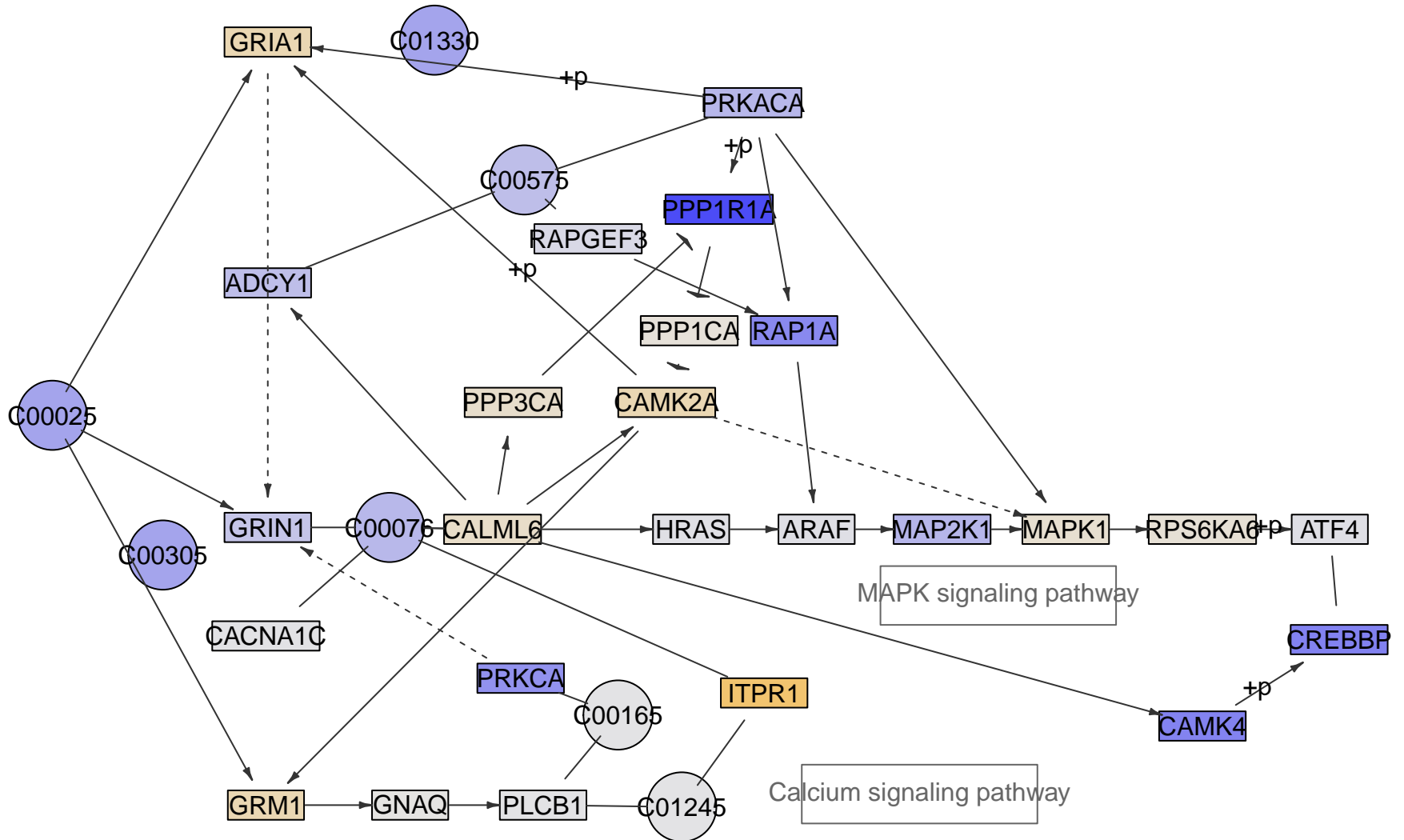
Long-term potentiation
MPI-226

Glutamatergic synapse



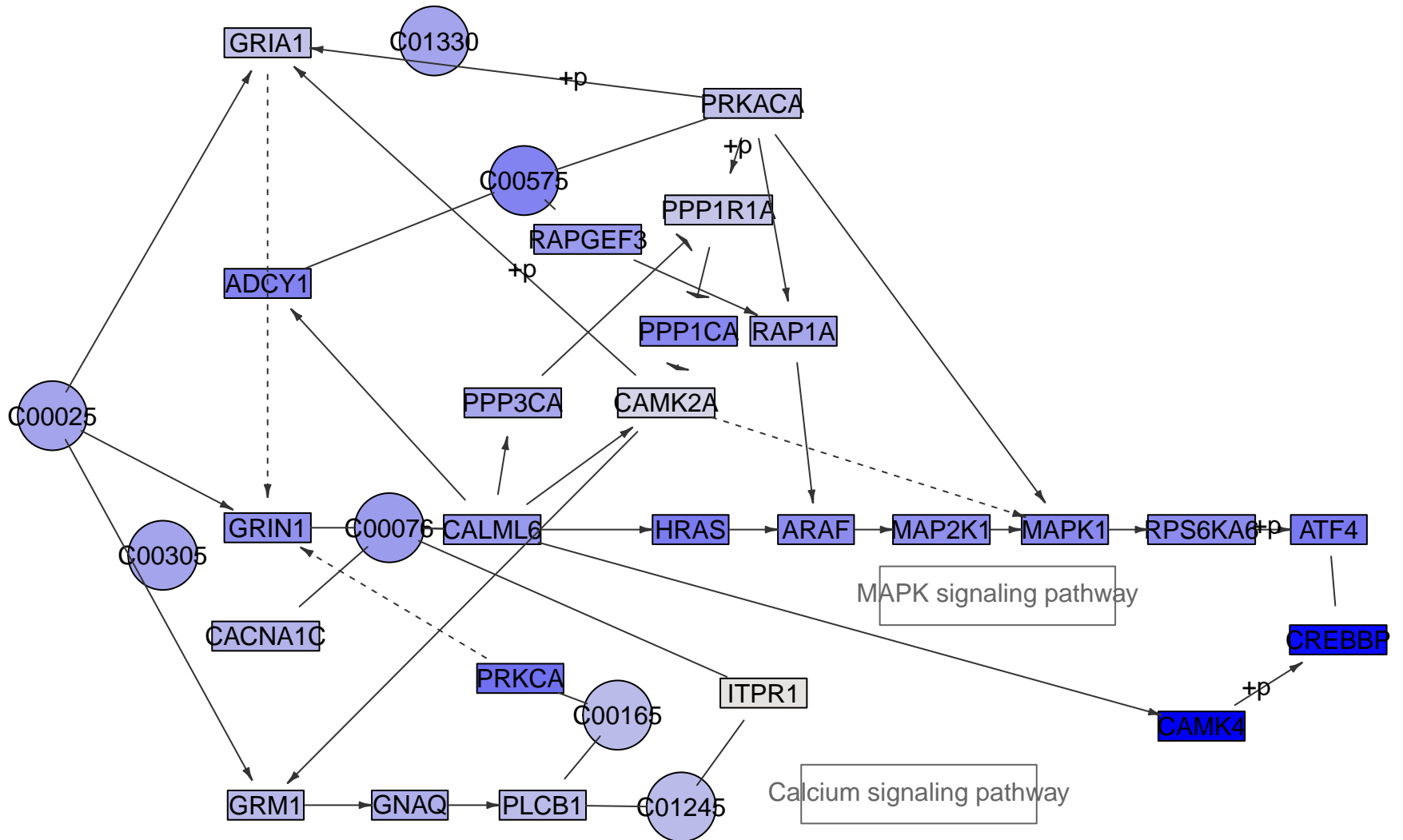
Long-term potentiation
MPI-228

Glutamatergic synapse



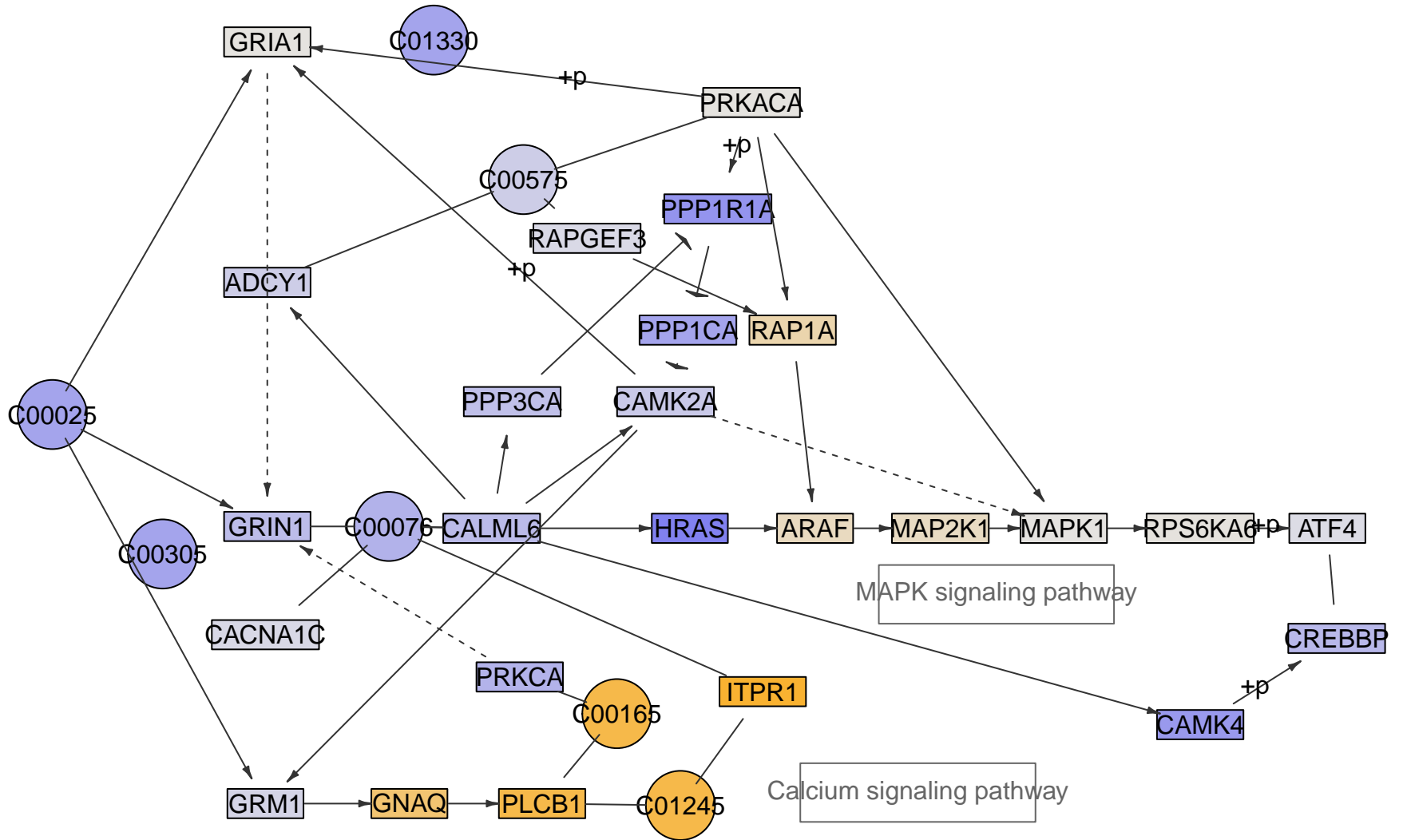
Long-term potentiation
MPI-229

Glutamatergic synapse



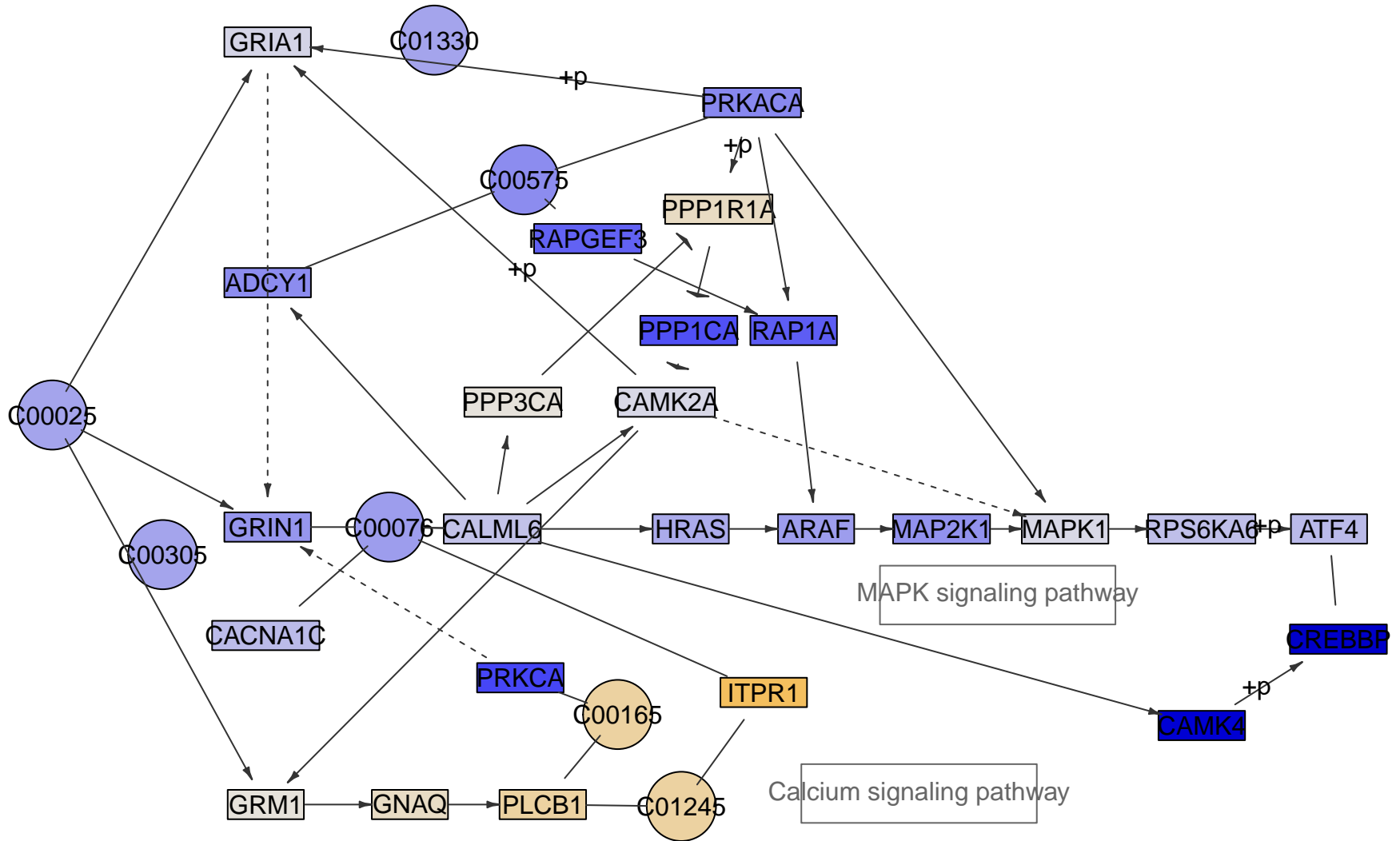
Long-term potentiation
MPI-230

Glutamatergic synapse



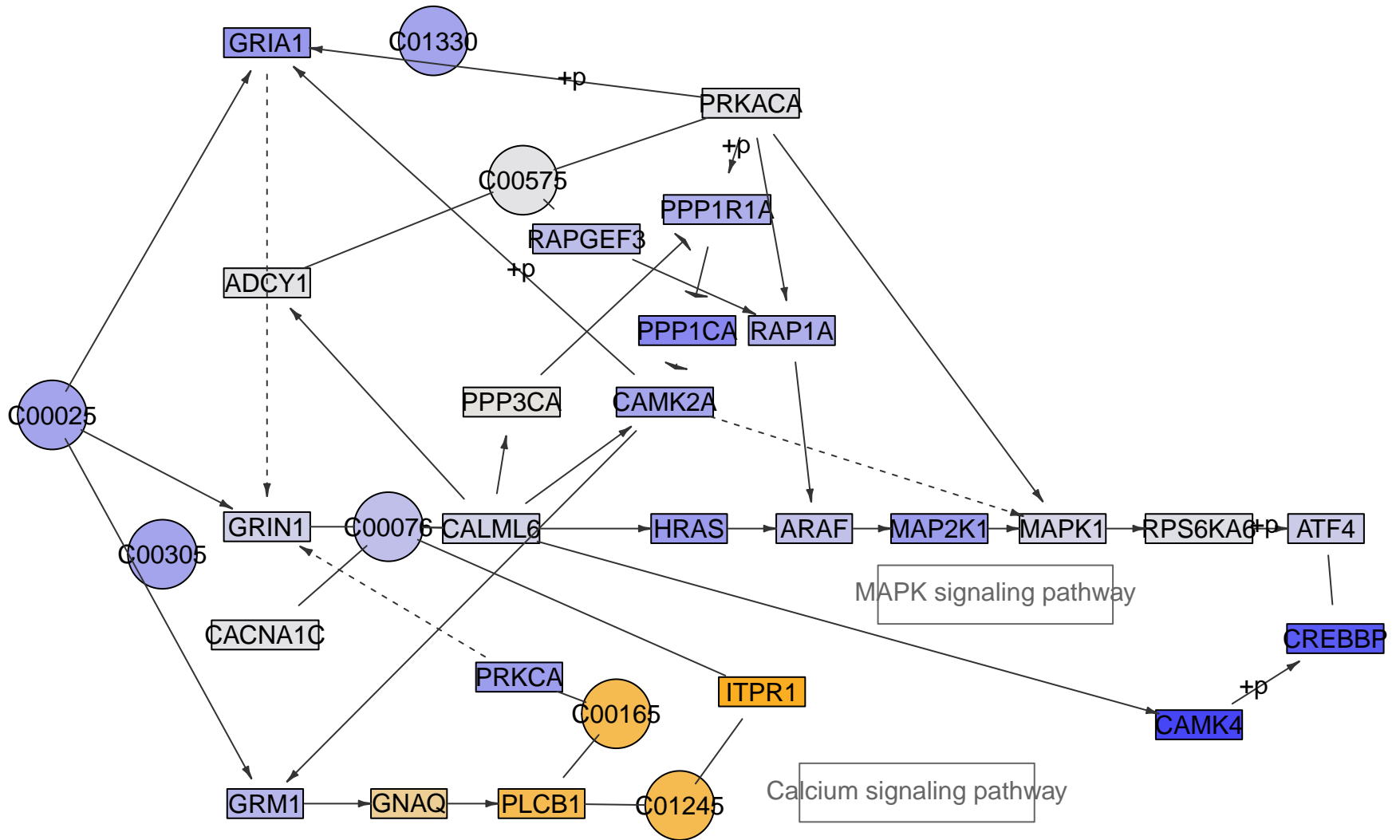
Long-term potentiation
MPI-231

Glutamatergic synapse



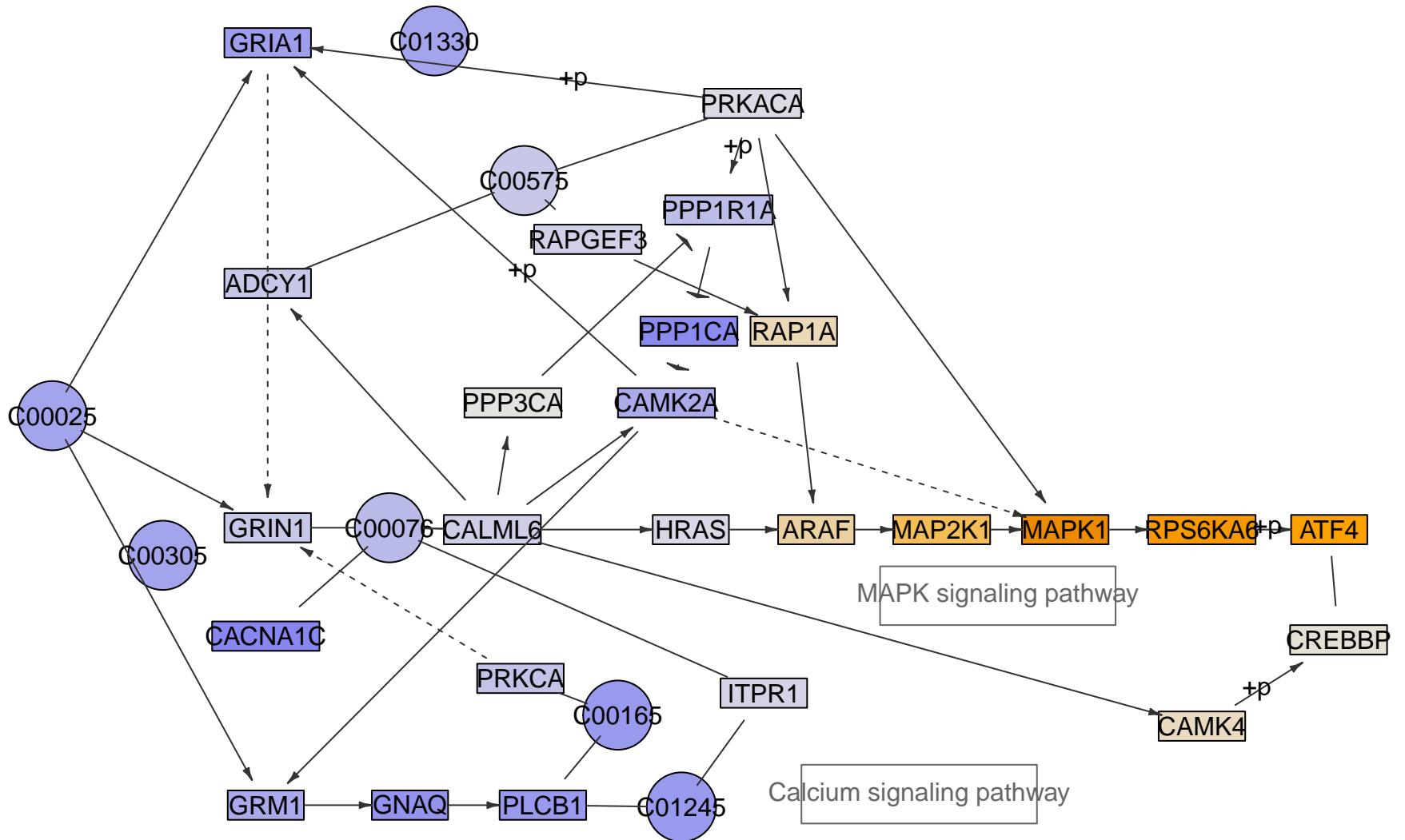
Long-term potentiation
MPI-232

Glutamatergic synapse



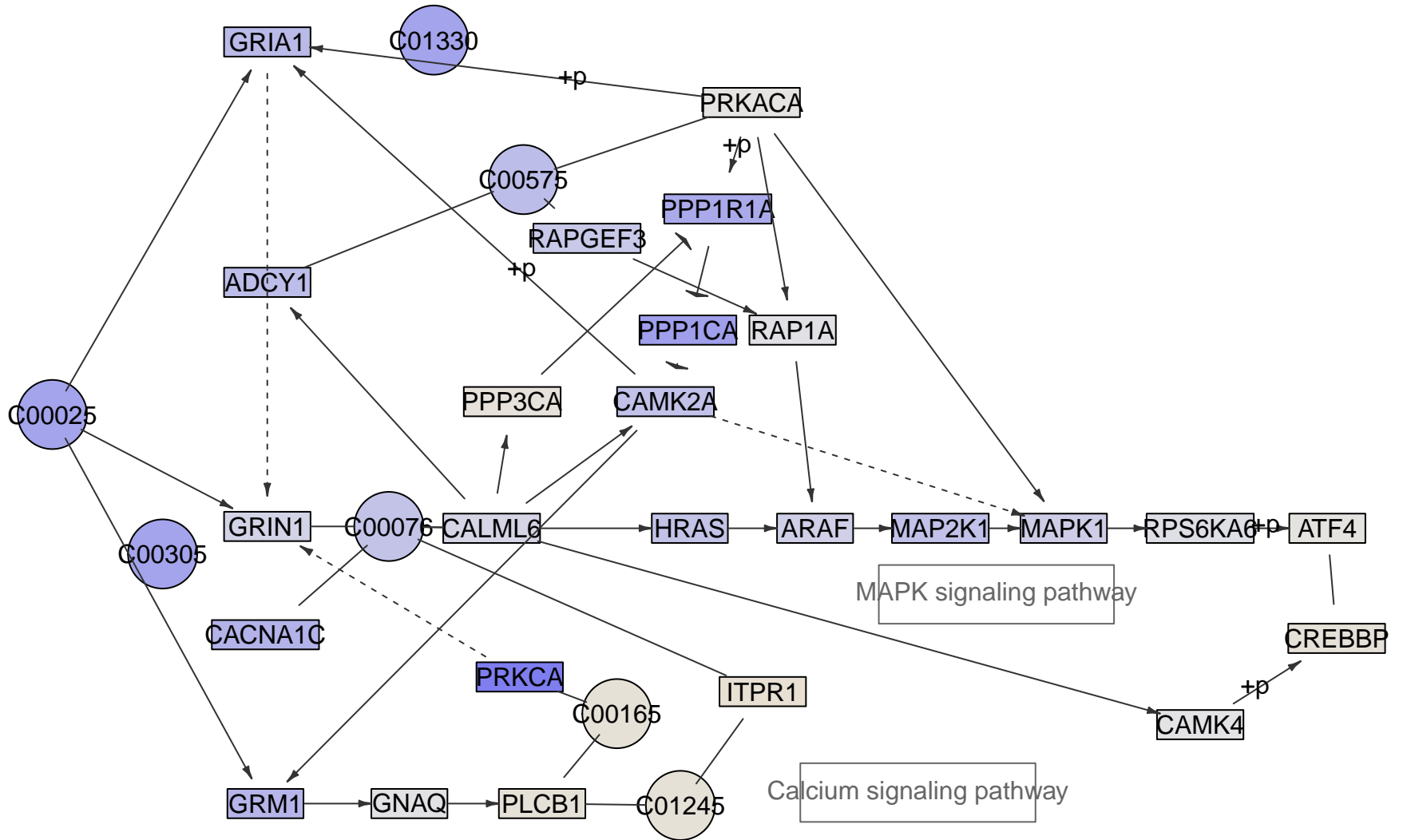
Long-term potentiation
MPI-233

Glutamatergic synapse



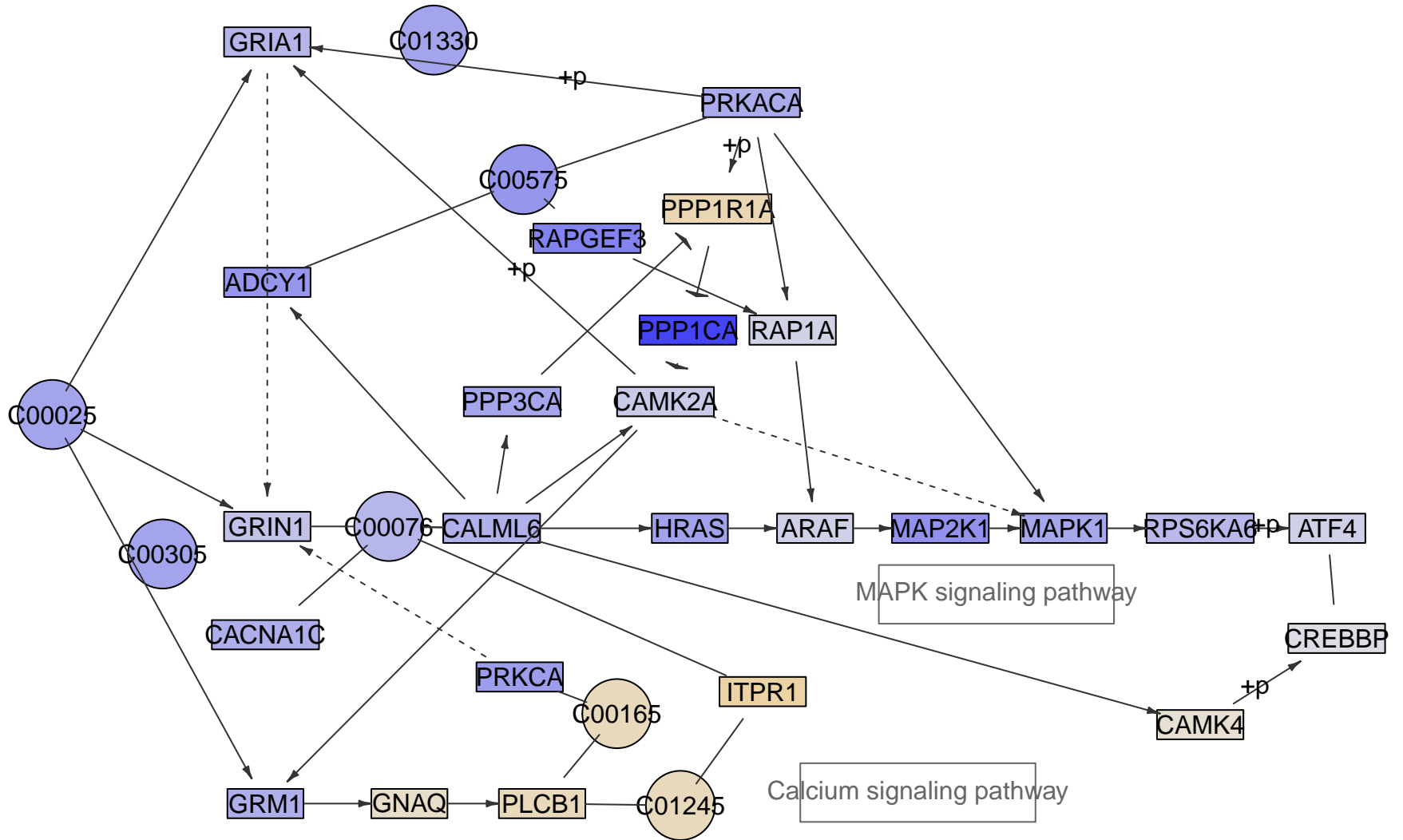
Long-term potentiation
MPI-234

Glutamatergic synapse



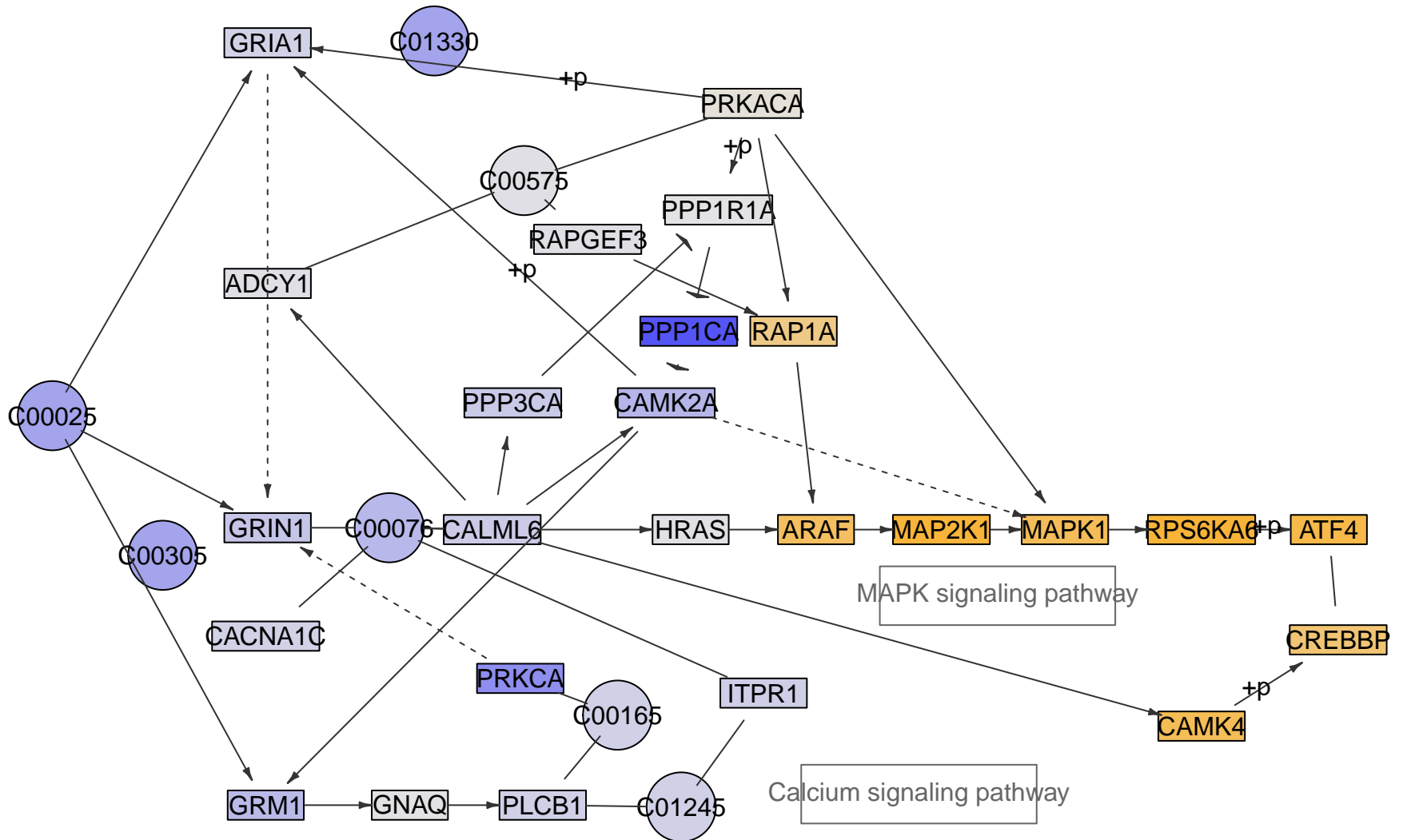
Long-term potentiation
MPI-235

Glutamatergic synapse



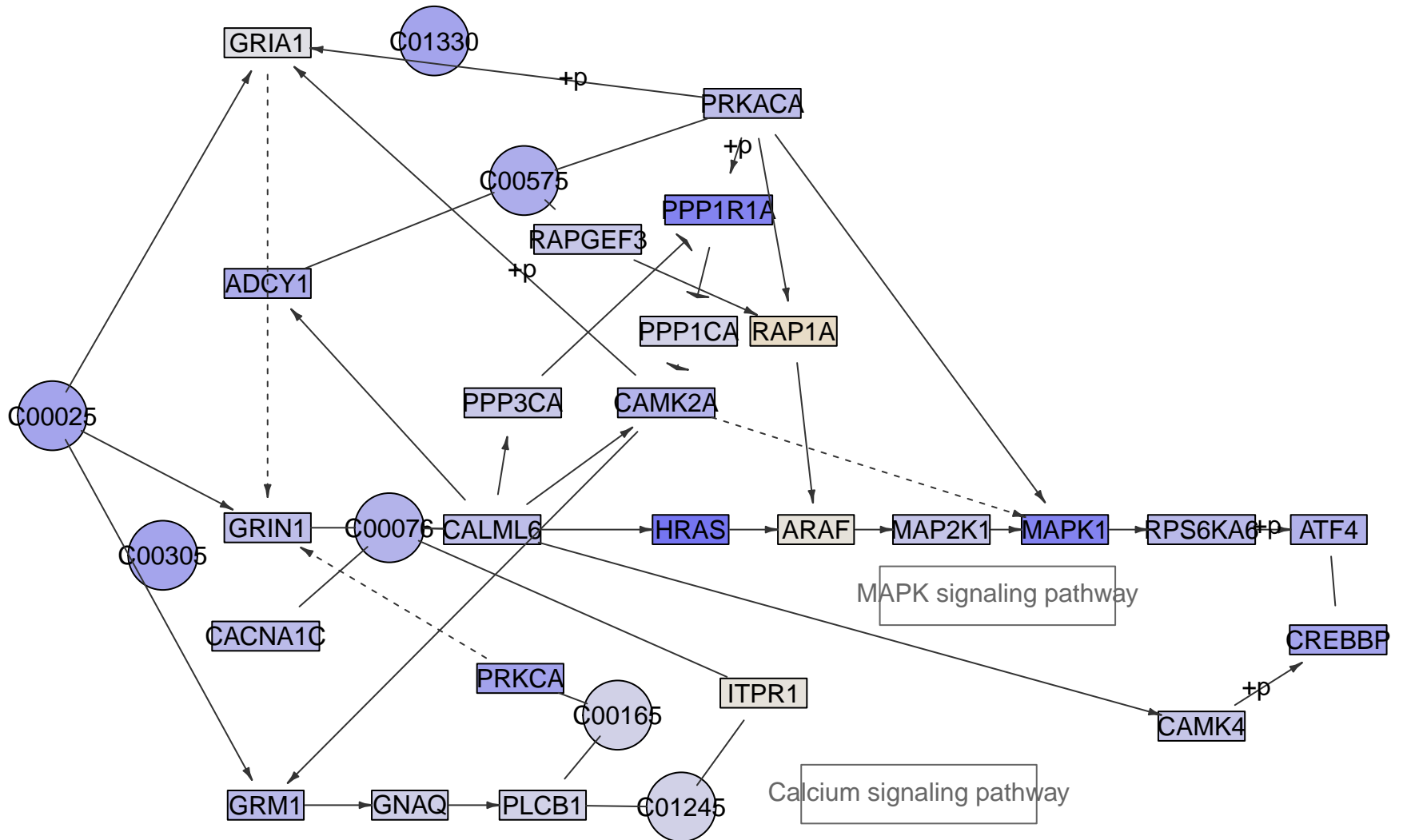
Long-term potentiation
MPI-236

Glutamatergic synapse



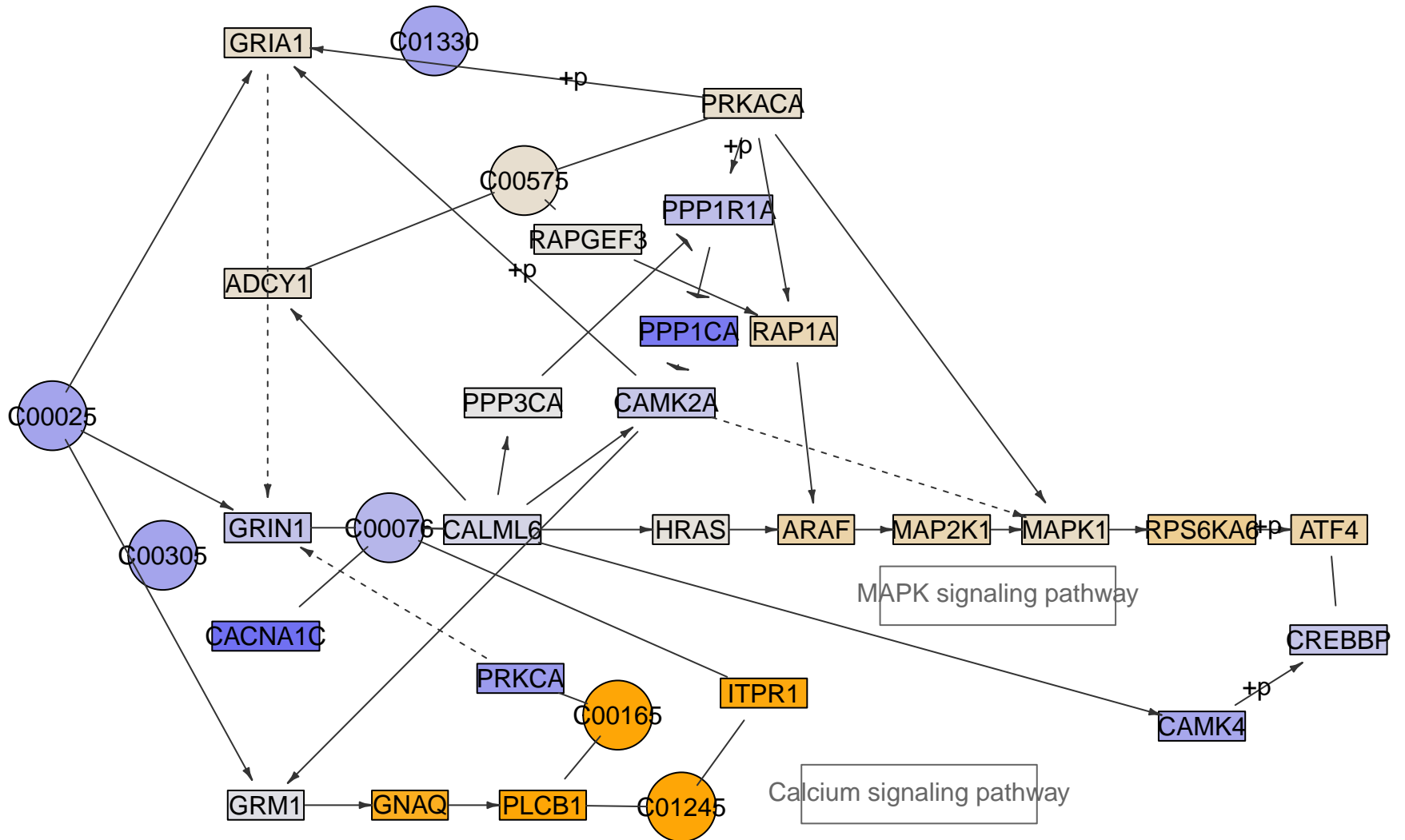
Long-term potentiation
MPI-237

Glutamatergic synapse



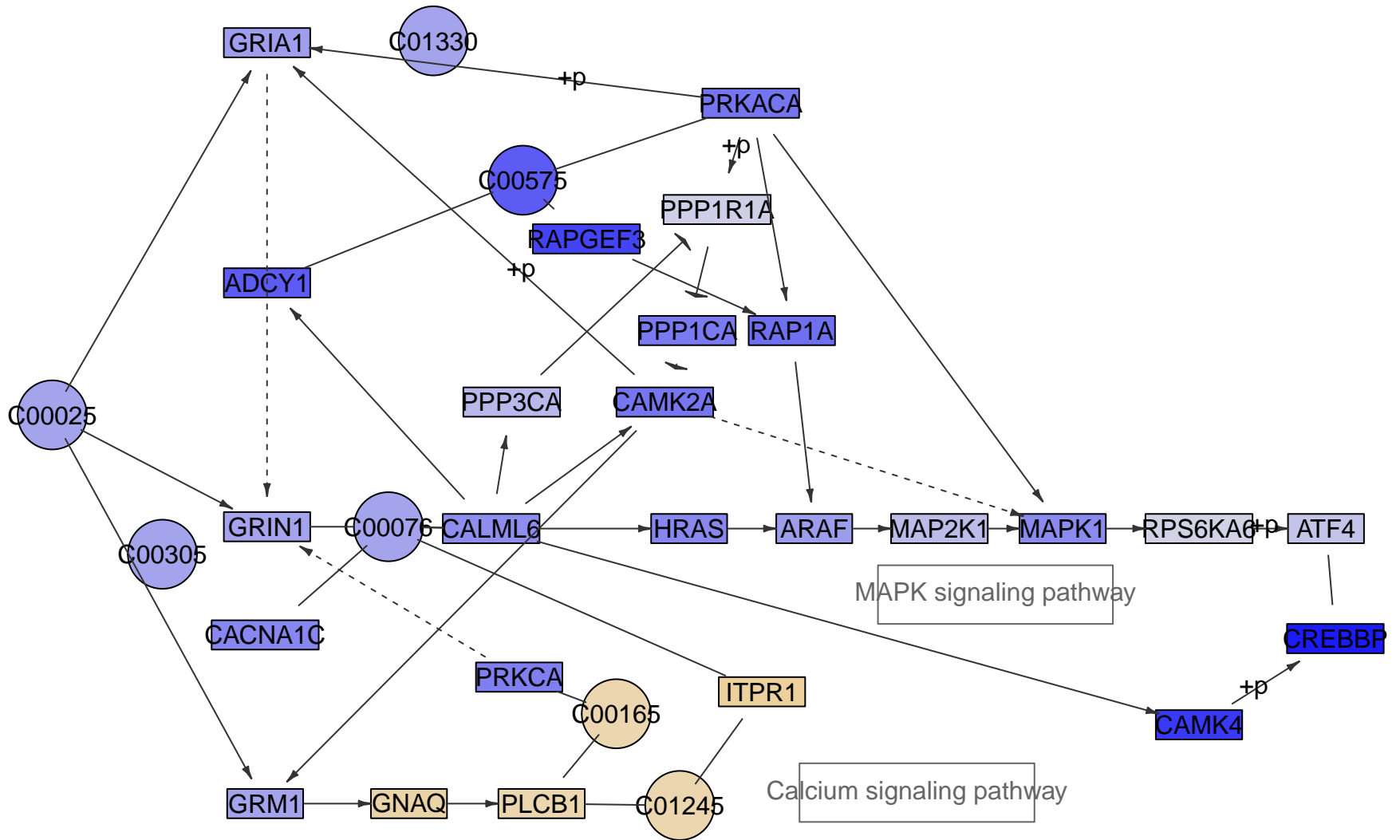
Long-term potentiation
MPI-239

Glutamatergic synapse



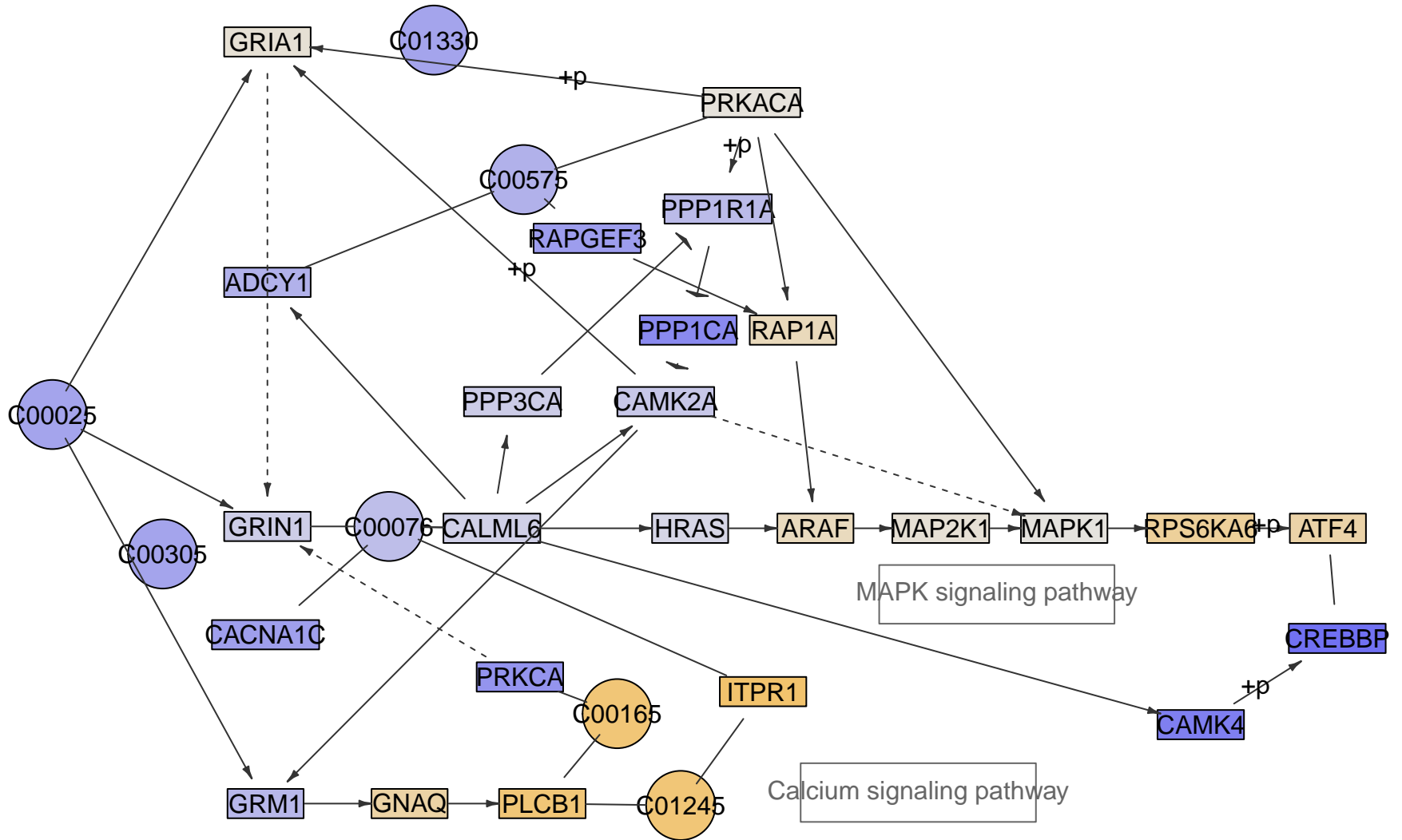
Long-term potentiation
MPI-241

Glutamatergic synapse



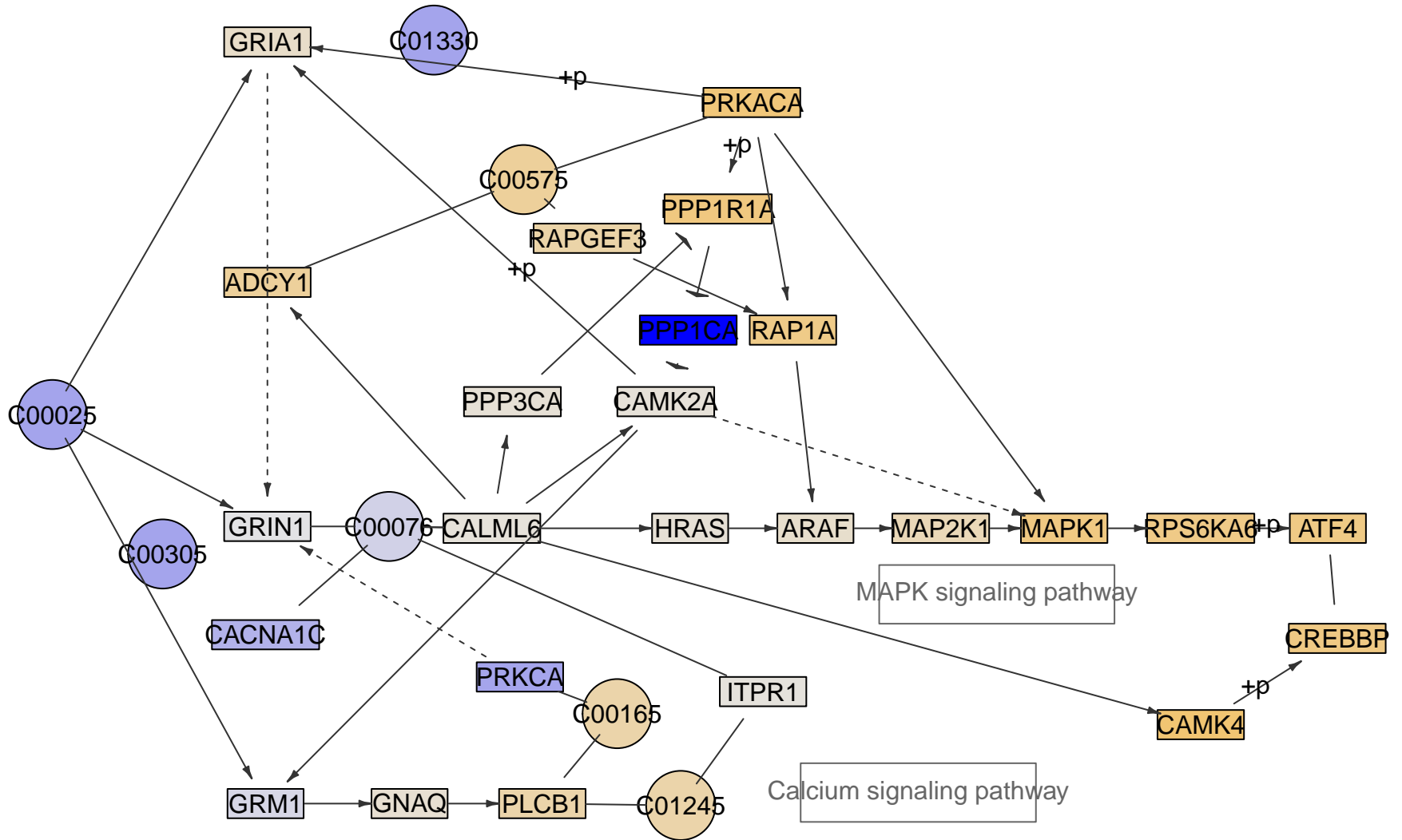
Long-term potentiation
MPI-243

Glutamatergic synapse



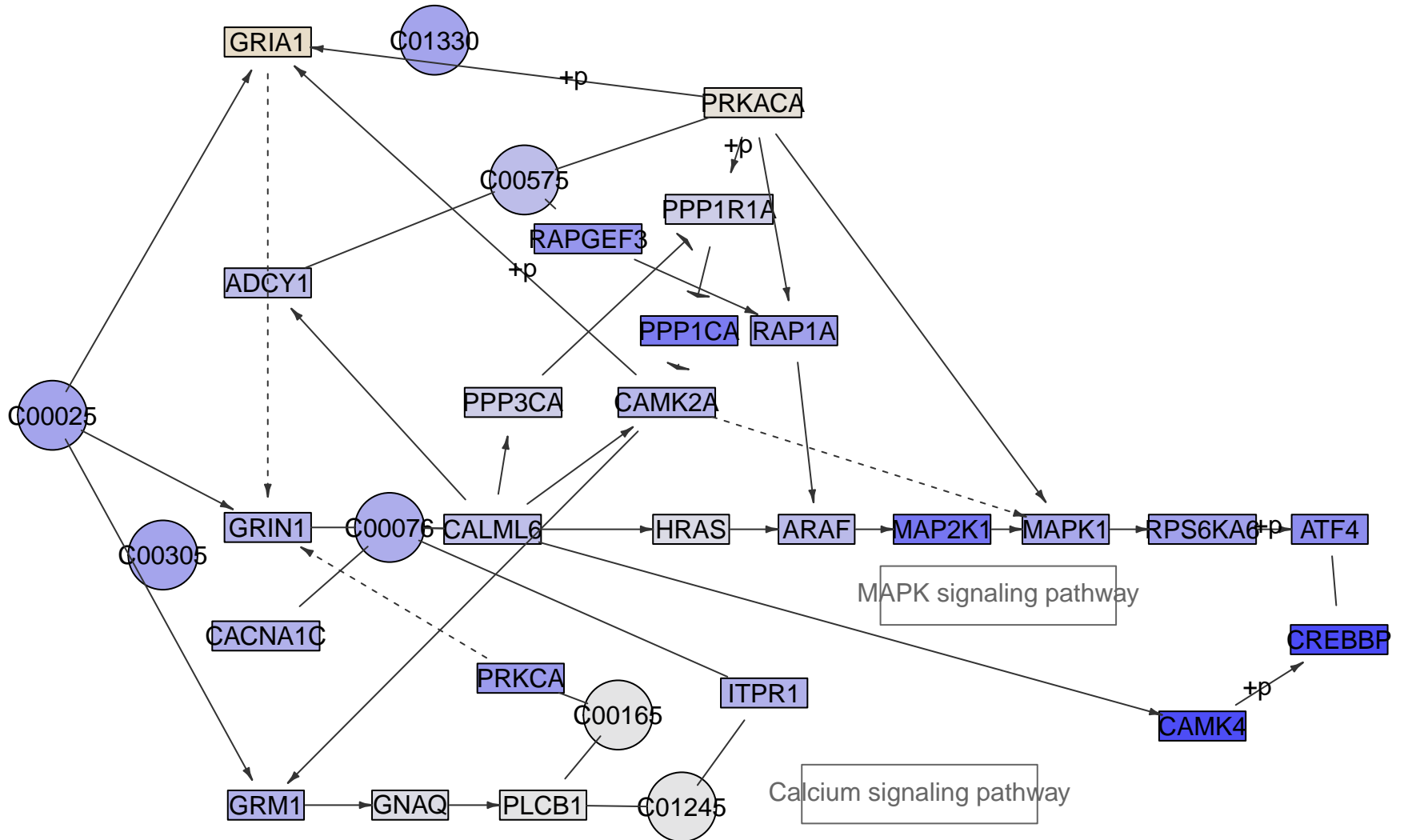
Long-term potentiation
MPI-244

Glutamatergic synapse



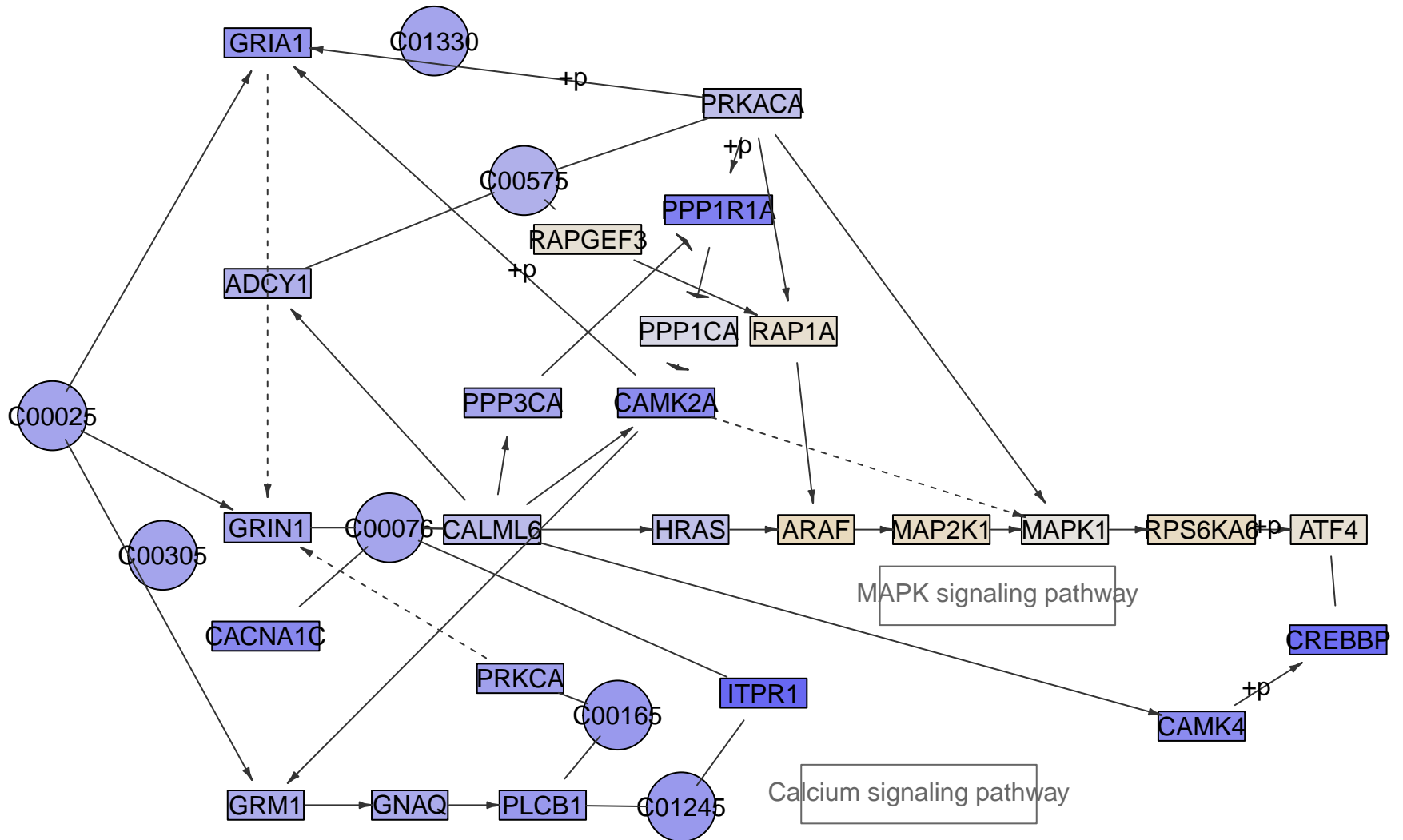
Long-term potentiation
MPI-246

Glutamatergic synapse



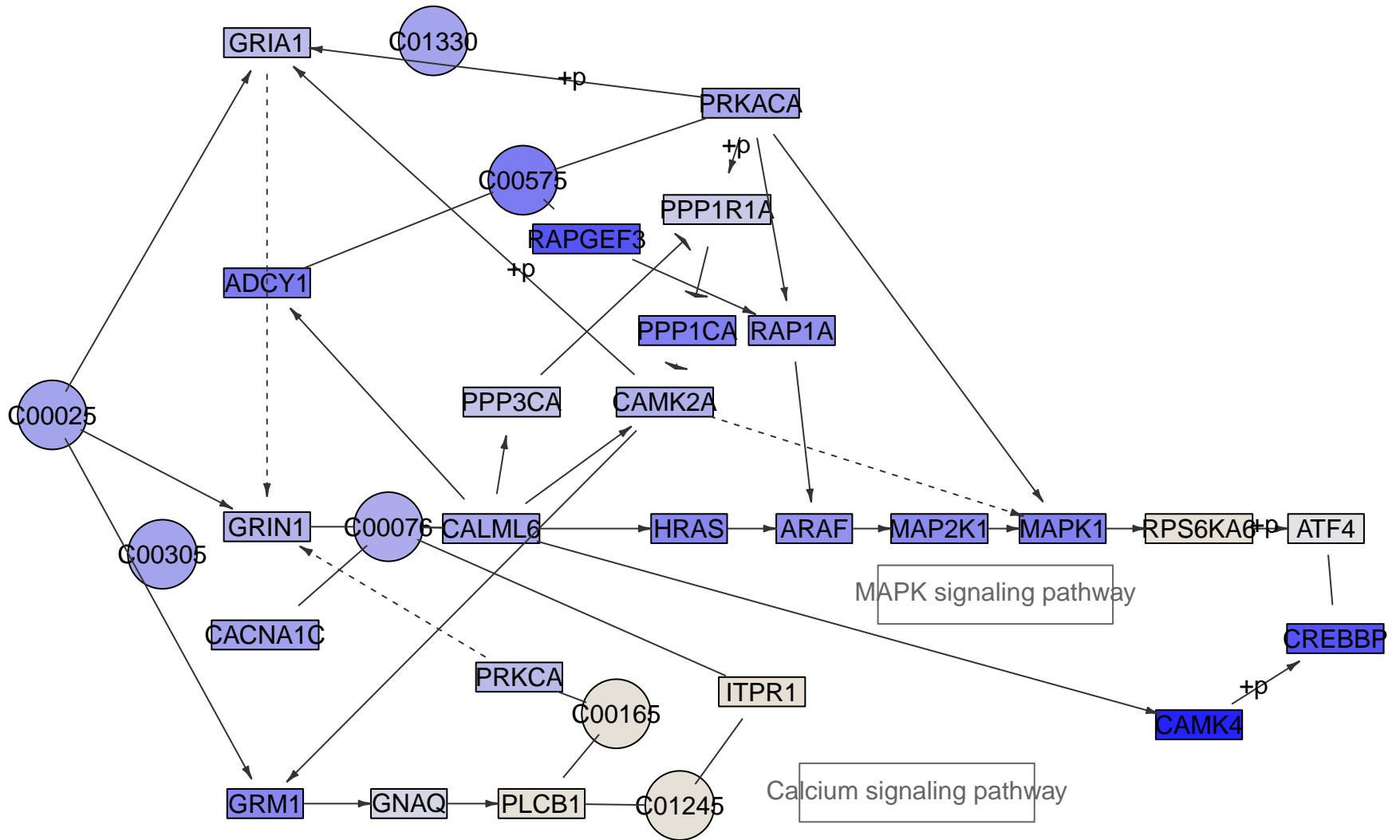
Long-term potentiation
MPI-247

Glutamatergic synapse



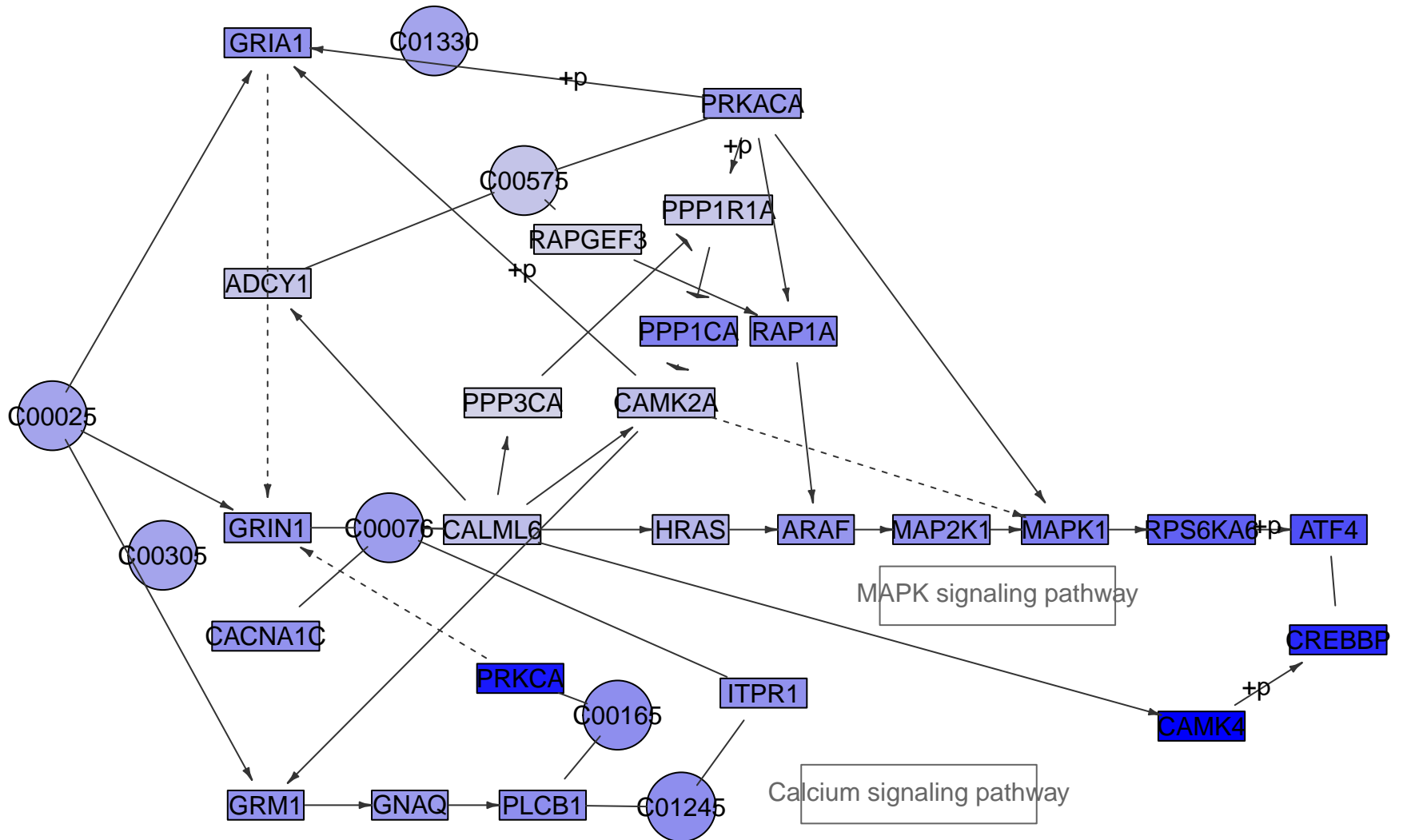
Long-term potentiation
MPI-251

Glutamatergic synapse



Long-term potentiation
MPI-255

Glutamatergic synapse



MAPK signaling pathway

Calcium signaling pathway

Long-term potentiation
MPI-223b

Glutamatergic synapse

