

[Open Peer Review on Qeios](#)

# CAMP-Dependent Protein Kinase Catalytic Subunit Gamma

National Cancer Institute

## Source

National Cancer Institute. *cAMP-Dependent Protein Kinase Catalytic Subunit Gamma*.

NCI Thesaurus. Code C38414.

cAMP-dependent protein kinase catalytic subunit gamma (351 aa, ~40 kDa) is encoded by the human PRKACG gene. This protein plays a role in both cAMP-mediated signaling and protein phosphorylation.