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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRKACG 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00005568-T01

規格 : [100 uL]

List All

Specification

Transfected Cell Line: 293T

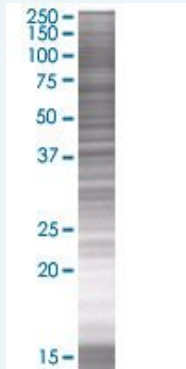
Plasmid: pCMV-PRKACG full-length

Host: Human

Theoretical MW (kDa): 38.72

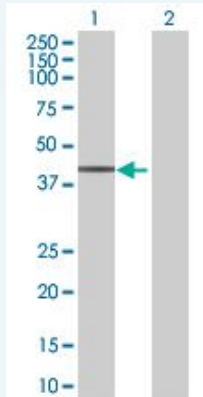
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-PRKACG antibody ([H00005568-B01](#)) by Western Blots.

SDS-PAGE Gel



PRKACG transfected lysate.

Western Blot



Lane 1: PRKACG transfected lysate (38.72 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [5568](#)

GeneBank [NM_002732.2](#)
Accession#:

Protein [NP_002723.2](#)
Accession#:

Gene Name: PRKACG

Gene Alias: KAPG,PKACg

Gene Description: protein kinase, cAMP-dependent, catalytic, gamma

Omim ID: [176893](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Cyclic AMP-dependent protein kinase (PKA) consists of two catalytic subunits and a regulatory subunit dimer. This gene encodes the gamma form of its catalytic subunit. The gene is intronless and is thought to be a retrotransposon derived from the gene for the alpha form of the PKA catalytic subunit. [provided by RefSeq]

Other Designations: OTTHUMP00000021422,PKA C-gamma,serine(threonine) protein kinase

Gene Pathway

[Apoptosis](#) [Calcium signaling pathway](#) [Chemokine signaling pathway](#) [Gap junction](#)
[GnRH signaling pathway](#) [Hedgehog signaling pathway](#) [Insulin signaling pathway](#)
[Long-term potentiation](#) [MAPK signaling pathway](#) [Melanogenesis](#) [Olfactory transduction](#)
[Prion diseases](#) [Taste transduction](#) [Vascular smooth muscle contraction](#)
[Vibrio cholerae infection](#) [Wnt signaling pathway](#)

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