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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

PRKD1 (Human) Recombinant Protein (Q01)

Catalog Number: H00005587-Q01

Regulation Status: For research use only (RUO)

Product Description: Human PRKD1 partial ORF (NP_002733, 314 a.a. - 404 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

PKVPNNCLGEVTINGDLLSPGAESDVVMEEGSDDNDS
ERNGLMDDMEEAMVQDAEMAMAECQNDSGEMQD
PDPDHEDANRTISPSTSNNI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 35.75

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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

Entrez GeneID: 5587

Gene Symbol: PRKD1

Gene Alias: PKC-MU, PKCM, PKD, PRKCM

Gene Summary: Members of the protein kinase C (PKC) family function in many extracellular receptor-mediated signal transduction pathways. See PRKCA (MIM 176960) for further background information. The PRKCM gene encodes a cytosolic

serine-threonine kinase that binds to the trans-Golgi network and regulates the fission of transport carriers specifically destined to the cell surface.[supplied by OMIM]