

Recombinant Human PRKG2 Protein, His (Fc)-Avi-tagged

Cat. No. PRKG2-1768H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRKG2 with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	PRKG2 protein kinase cGMP-dependent 2 [Homo sapiens (human)]
Official Symbol	PRKG2
Synonyms	AMD4; PKG2; SMDP; cGK2; cGKII; PRKGR2

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	5593
mRNA Refseq	NM_006259.3
Protein Refseq	NP_006250.1
MIM	601591
UniProt ID	Q13237

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