

Recombinant Human PRKG1 Protein, His (Fc)-Avi-tagged

Cat. No. PRKG1-1767H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRKG1 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	PRKG1 protein kinase cGMP-dependent 1 [Homo sapiens (human)]
Official Symbol	PRKG1
Synonyms	PKG; cGK; AAT8; PKG1; cGK1; cGKI; cGK 1; PRKG1B; PRKGR1B; cGKI-BETA;

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	cGKI-alpha
Gene ID	5592
mRNA Refseq	NM_006258.4
Protein Refseq	NP_006249.1
MIM	176894
UniProt ID	Q13976

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