

Recombinant Human PRKCH protein, GST-tagged

Cat. No. PRKCH-301284H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRKCH (634-683 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg634-Pro683
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	RIKSREDVSNFDPDFIKEEVLTPIDEGHLPMINQDEFNFSYVSPELQP
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

GENE INFORMATION

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Gene Name	PRKCH protein kinase C, eta [Homo sapiens]
Official Symbol	PRKCH
Synonyms	PRKCH; protein kinase C, eta; PRKCL; protein kinase C eta type; PKC L; PKCL; PKC-L; nPKC-eta; MGC5363; MGC26269;
Gene ID	5583
mRNA Refseq	NM_006255
Protein Refseq	NP_006246
MIM	605437
UniProt ID	P24723

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