

## 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<sub>2</sub>HPO<sub>4</sub>, 17mM NaH<sub>2</sub>PO<sub>4</sub>, 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.

**AA Sequence** RIKSREDVSNFDPDFIKEEPVLTPIDEGHLPMINQDEFNRNFSYV/SPELQP

**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

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



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

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