

Recombinant Human PRKCSH Protein (15-302 aa), GST-tagged

Cat. No. PRKCSH-1192H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRKCSH Protein (15-302 aa) is produced by E. coli expression system. This protein is fused with a GST tag at the N-terminal. Research Area: Signal Transduction. Protein Description: Partial.
Species	Human
Source	E.coli
ProteinLength	15-302 aa
Description	Regulatory subunit of glucosidase II.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	59.3 kDa
AA Sequence	VEVKRPRGVSLTNHHFYDESKPFTCLDGSATIPFDQVNDDYCDCKDGSDEPGTAAC PNGSFHCTNTGYKPLYIPSNRVNDGVCDCCDGTDEYNSGVICENTCCEKGRKERES LQQMAEVTREGFRLKKILIEDWKKAREEKQKKLIELQAGKKSLEDQVEMLRTVKEEA EKPEREAKEQHQLWEEQLAAAKAQEQELAADAFKELDDMDGTVSVTELQTHP ELDTDGDGALSEAEQAALLSGDTQTDATSFYDRVWAAIRDKYRSEALPTDLPAPSA PDLTEPKE
Purity	> 90% as determined by SDS-PAGE.

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

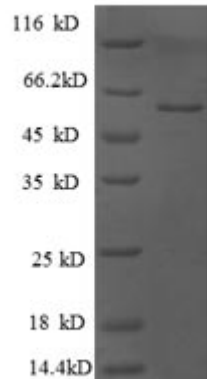
GENE INFORMATION

Gene Name	PRKCSH protein kinase C substrate 80K-H [Homo sapiens]
Official Symbol	PRKCSH
Synonyms	PRKCSH; G19P1; hepatocystin; PCLD; PLD1; PKCSH; AGE-R2;
Gene ID	5589
mRNA Refseq	NM_001001329
Protein Refseq	NP_001001329
MIM	177060
UniProt ID	P14314

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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