

Recombinant Human PKP1 Protein (Asn500-Asn742), N-GST tagged

Cat. No. PKP1-4919H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PKP1 (Asn500-Asn742) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asn500-Asn742
Form	Lyophilized powder/frozen liquid
Molecular Mass	53.27 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name PKP1 plakophilin 1 (ectodermal dysplasia/skin fragility syndrome) [Homo sapiens (human)]

Official Symbol PKP1

Synonyms PKP1; plakophilin 1 (ectodermal dysplasia/skin fragility syndrome); plakophilin-1; B6P; band 6 protein; MGC138829;

Gene ID 5317

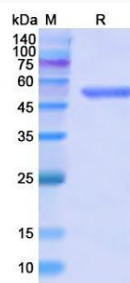
mRNA Refseq NM_000299

Protein Refseq NP_000290

MIM 601975

UniProt ID Q13835

SDS-PAGE



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