

Recombinant Human PKP2 Protein (Asp571-Ala849), His tagged

Cat. No. PKP2-4920H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PKP2 (Asp571-Ala849) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp571-Ala849
Description	May play a role in junctional plaques.
Form	Lyophilized powder/frozen liquid
Molecular Mass	30.6 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	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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

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.
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GENE INFORMATION

Gene Name	PKP2 plakophilin 2 [Homo sapiens (human)]
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Official Symbol	PKP2
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Synonyms	PKP2; plakophilin 2; plakophilin-2; ARVD9; MGC177501;
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Gene ID	5318
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mRNA Refseq	NM_001005242
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Protein Refseq	NP_001005242
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MIM	602861
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UniProt ID	Q99959
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