

Recombinant Full Length Human DPYSL3 protein

Cat. No. DPYSL3-4427H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DPYSL3 protein(Q14195)(1-570aa), fused to N-terminal His tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-570 a.a.
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	66.0 kDa
AA Sequence	MSYQGKKNIPRITSDRLLIKGGRIVNDDQSFYADIYMEDGLIKQIGDNLIVPGGVKTIEA NGKMVIPGGIDVHTHFQMPYKGMTTVDDFFQGTKAALAGGTTMIIDHVPEPESSLT EAYEKWREWADGKSCCDYALHVDITHWNDSVKQEVQNLIKDKGVNSFMVY MAYKD LYQVSNTELYEIFTCLGELGAIAQVHAENGDIIAQEQTRMLEMGITGPEGHVLSRPEE LEAEAVFRAITIASQTNCPLYVTKVMSKSAADLISQARKKGNVVFGEPI TASLGIDGTH YWSKNWAKAAAFVTSPPLSPDPTTPDYINLLASGDLQLSGSAHCTFSTAQKAIGKD NFTAPEGTNGVEERMSVIWDKAVATGKMDENQFVAVTSTNAAKIFNLYPRKGRISV GSDSDLVIWDPDAVKIVSAKNHQSAAEYNIFEGMELRGAPLVVICQGKIMLEDGNLH VTQGAGRIFPCSPFSDYVYKRIKARRKMADLHAVPRGMYDGPVFDLTTTPKGGTPA

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GSARGSPTRPNPPVRNLHQSGFSLSGTQVDEGVRSASKRIVAPPGGRSNITSLS

Purity Greater than 90% as determined by SDS-PAGE.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name DPYSL3 dihydropyrimidinase-like 3 [Homo sapiens]

Official Symbol DPYSL3

Synonyms DPYSL3; dihydropyrimidinase-like 3; dihydropyrimidinase-related protein 3; CRMP4; DRP 3; ULIP; unc-33-like phosphoprotein 1; collapsin response mediator protein 4 long; DRP3; DRP-3; LCRMP; CRMP-4; ULIP-1;

Gene ID 1809

mRNA Refseq NM_001197294

Protein Refseq NP_001184223

MIM 601168

UniProt ID Q14195

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