

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	MSYQGKKNI PRITSDRL LIKGGRIVND DQSFYADIY MEDGLIKQIGDNLIVPGGVKTIEA NGK MVI PGIDVHTHFQMPYKGMTTVDDFFQGT KAALAGGTTMIIDHV VPEPESSLT EAYEKWREWADGKSCCDYALHVDITHWNDSVKQEVQNL IKDKGVNSFMVY MAYKD LYQVSNT ELYEIFTCLGELGAIAQVHAENGDI IAEQTRMLEMGITGPEGHVLSRPEE LEAEAVFRAITIASQTNCPLYVT KVMKSAA DLISQARKKGNVVFGE PITASLGIDGTH YWSKNWAKAAAFVTSPPLSPDPTTPDYIN SLLASGDLQLSGSAHCTFSTAQKAIGKD NFTA IPEGTNGVEERMSVIWDKAVATGKMDENQFVA VTSTNAAKIFNL YPRKGRISV GSDSDLVIWDPDAVKIVSAKNHQSA AEYNIFEGMELRGAPLVVICQGKIMLEDGNLH VTQGAGR FIPCSPFSDYVYKRIKARRKMADLH AVPRGMYDGPVFDLTTTPKGGTPA

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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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