

Recombinant Human DPYSL4 protein, His-GST&V5-Myc-tagged

Cat. No. DPYSL4-785H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DPYSL4 protein(O14531)(280-560aa), fused with N-terminal His and GST tag and C-terminal V5 and Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	280-560aa
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	66.8 kDa
Purity	Greater than 85% 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	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

AA Sequence

TASLGTDGSHYWSKNWAKAAAFVTSPPVNPDPPTTADHLTCLLSSGDLQVTGSAHCT
 FTTAQKAVGKDNFALIPEGTNGIEERMSMVWEKCVASGKMDENEFVAVTSTNAAKIF
 NFYPRKGRVAVGSDADLVIWNPKATKIISAKTHNLNVEYNIFEGVECRGAPAVVISQG
 RVALEDGKMFVTPGAGRFVPRKTFPDFVYKRIKARNRLAEIHGVPRGVYDGPVHEV
 MVPAKPGSGAPARASCPGKISVPPVRNLHQSGFSLSGSQADDHIARRTAQKIMA

GENE INFORMATION
Gene Name

[DPYSL4 dihydropyrimidinase-like 4 \[Homo sapiens \]](#)

Official Symbol

[DPYSL4](#)

Synonyms

DPYSL4; dihydropyrimidinase-like 4; dihydropyrimidinase-related protein 4; DRP 4;
 ULIP4; CRMP-3; ULIP-4; UNC33-like phosphoprotein 4; collapsin response mediator
 protein 3; CRMP3; DRP-4;

Gene ID

[10570](#)

mRNA Refseq

[NM_006426](#)

Protein Refseq

[NP_006417](#)

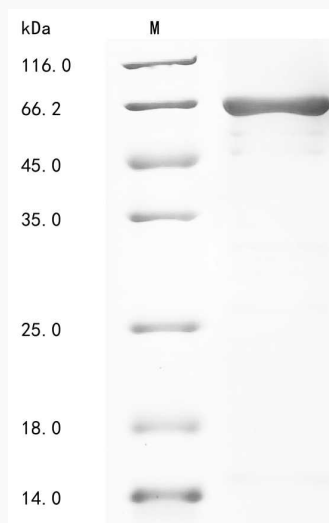
MIM

[608407](#)

UniProt ID

[O14531](#)

SDS-PAGE



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