

Recombinant Full Length Human DPYSL4 Protein, C-Flag-tagged

Cat. No. DPYSL4-1128HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human DPYSL4 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Enables filamin binding activity. Predicted to be involved in nervous system development. Predicted to be located in cytosol.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	61.7 kDa
AA Sequence	MSFQGKKSIPRITSDRLLIRGGRIVNDDQSFYADVHVEDGLIKQIGENLIVPGGIKTIDA HGLMVLPGG VDVHTRLQMPVLGMTPADDFCQGTKAALAGGTTMILDHVFPDTGVS LLAAYEQWRERADSAACCDYSLH VDITRWHESIKEELEALVKEKGVNSFLVFMAYK DRCQCSDSQMYEIFSIIRDLGALAQVHAENGDIVEE EQKRLELGITGPEGHVLSPH EEVEAEAVYRAVTIAKQANCPLYVTKVMSKGAADAIAQAKRRGVVVFGEPIASLGT DGSYHWSKNWAKAAAFVTSPVNPDPPTADHLTCLLSSGDLQVTGSAHCTFTTAQ KAVGK DNFALIPEGTNGIEERMSMVWEKCVASGKMDENEFVAVTSTNAAKIFNFYP RKGRVAVGSDADLVIWNP KATKIISAKTHNLNVEYNIFEGVECRGAPAVVISQGRVA LEDGKMFVTPGAGRFVPRKTFPDFVYKRIK ARNRLAEIHGVPRGLYDGPVHEVMVP AKPGSGAPARASCPGKISVPPVRNLHQSGFSLSGSQADDHIAR

 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

	RTAQKIMAPPGGRSNITSLSSGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	DPYSL4 dihydropyrimidinase like 4 [Homo sapiens (human)]
Official Symbol	DPYSL4
Synonyms	CRMP3; DRP-4; ULIP4
Gene ID	10570
mRNA Refseq	NM_006426.3
Protein Refseq	NP_006417.2
MIM	608407

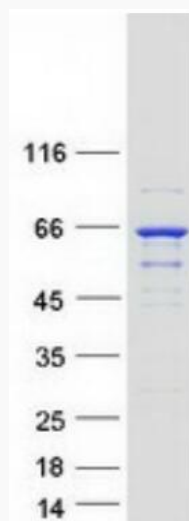
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UniProt ID

O14531



Coomassie blue staining of purified DPYSL4 protein.

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