

Product datasheet for TP508925

Dpysl5 (NM_023047) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse dihydropyrimidinase-like 5 (Dpysl5), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR208925 representing NM_023047 Red=Cloning site Green=Tags(s)

MLANSASVRILIKGGKVNDDCTHEADVYIESGIIQQVGRELMIPGGAKVIDATGKLVIPGGIDTSTHFH
QTFMNATCVDDFYHGTKAALVGGTTMIIGHVLPDKETSLVEAYEKCRALADPKVCCDYALHVGITWWAPK
VKAEMETLVREKGVNSFQMFMTYKDLYMLRDSELYQVFHACRDIGAIPRVHAENGELVAEGAKEALDLGI
TGPEGIEISHPEELEAEATHRVITIANRTHCPIYLVNVSSISAGDVIAAAKMQKVVLAETTNAHATLTG
LHYYHQDWSHAAAYVTPPLRLDTNTSTYLSLLANDTLNIVASDHRPFTTKQKAMGKEDFTKIPHGVS
VQDRMSVWVERGVGGKMDENRFVAVTSSNAKILNLYPRKGRIIPGADADVWWDPEATKTISASTQVQ
GGDFNLYENMRCHGVPLVTISRGRVYENGVMCAEGTGKFCPLRSFPDIVYKLVQREKTLKVRGVDRT
PYLGDVAIVVHPGKKEMGTPLADTPTRPVTRHGGMRDLHESSFSLSGSQIDDHVPKRASARILAPPGGRS
SGIW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	61.5 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: [NP_075534](#)
Locus ID: 65254
UniProt ID: [Q9EQF6](#)
RefSeq Size: 5077
Cytogenetics: 5 B1
RefSeq ORF: 1692
Synonyms: CRAM; CRMP-5; Crmp5
Summary: May have a function in neuronal differentiation and/or axon growth.[UniProtKB/Swiss-Prot Function]