

Product datasheet for **TP505827**

Phyhipl (NM_001162846) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse phytanoyl-CoA hydroxylase interacting protein-like (Phyhipl), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR205827 protein sequence Red =Cloning site Green =Tags(s)

MEVPRLDHALSSPSSPCEEIKNLSLEAIQLCDRDGNKSQDSGIAEMEELPVPHNKINNITCDSFKISWD
MDSKSKDRITHYFIDLNKKENKNSNKFHKHADVPTKLVAKAVPLPMTVRGHWFLSPRTEYTVAVQTASKQV
DGDYVWSEWSEIIEFCTADYSKVHLTQLLEKADVIAGRMLKFSVFYRNQHKYFDYVREHYGNAMQPSIK
DNSGSHGSPISGKLEGIFSCSTEFNTGKPPQDSPYGRYRFEIAAEKLFNPNTNLYFGDFYCMYTAYHYV
ILVIAPVGSFGDEFCKQRLPQLNSKDNNFLTCTEEDGVLVYHHAQDVILEVIYTDPVALS LGTVAEITGH
QLMSLSTANAKKDPCKTCNISVGR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	42.3 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.
RefSeq:	NP_001156318
Locus ID:	70911
UniProt ID:	Q8BGT8 , F7D3N3



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RefSeq Size:	2723
Cytogenetics:	10 B5.3
RefSeq ORF:	1128
Synonyms:	4921522K17Rik; AI267048
Summary:	May play a role in the development of the central system.[UniProtKB/Swiss-Prot Function]