

Product datasheet for TP303950

PHYHIPL (NM_032439) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human phytanoyl-CoA 2-hydroxylase interacting protein-like (PHYHIPL), transcript variant 1, 20 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203950 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	MEVPRLDHALNSPTSPCEEVIKNLSLEAIQLCDRDGNKSQDSGIAEMEELPVPHNIKISNITCDSFKISW EMDSKSKDRITHYFIDLNKKENKNSNKFKHKDVPTKLVAKAVPLPMTVRGHWFLSPRTEYTVAVQTASKQ VDGDYVVSEWSEIIEFCTADYSKVHLTQLLEKAEVIAGRMLKFSVFYRNQHKEYFDYVREHHGNAMQPSV KDNSGSHGSPISGKLEGIFFSCSTEFNTGKPPQDSPYGRYRFEIAAEKLFNPNTNLYFGDFYCMYTAYHY VILVIAPVGSPGDEFCKQRLPQLNSKDNKFLTCTEEDGVLVYHHAQDVILEVIYTDPVDLSLGTVAEITG HQLMSLSTANAKKDPSCKTCNISVGR
	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
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
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.
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:	<u>NP 115815</u>



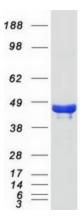
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	PHYHIPL (NM_032439) Human Recombinant Protein – TP303950
Locus ID:	84457
UniProt ID:	<u>Q96FC7</u>
RefSeq Size:	3581
Cytogenetics:	10q21.1
RefSeq ORF:	1128
Summary:	May play a role in the development of the central system.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified PHYHIPL protein (Cat# TP303950). The protein was produced from HEK293T cells transfected with PHYHIPL cDNA clone (Cat# [RC203950]) using MegaTran 2.0 (Cat# [TT210002]).

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