

Product datasheet for TP303950L

OriGene Technologies, Inc.

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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, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC203950 protein sequence

or AA Sequence: Red=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: NP 115815







RefSeq ORF:

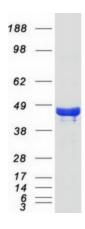
Locus ID: 84457

UniProt ID:Q96FC7RefSeq Size:3581Cytogenetics:10q21.1

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]).