

Product datasheet for TP300958

PDCL3 (NM_024065) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human phosducin-like 3 (PDCL3), 20 µg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC200958 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MQDPNADTEWNDILRKKGILPPKESLKELEEEAEEEQRILQQSVVKTYEDMTLEELEDHEDEFNEEDERA IEMYRRRRLAEWKATKLKNKFGEVLEISGKDYVQEVTKAGEGLWVILHLYKQGIPLCALINQHLSGLARK FPDVKFIKAISTTCIPNYPDRNLPTIFVYLEGDIKAQFIGPLVFGGMNLTRDELEWKLSESGAIMTDLEE NPKKPIEDVLLSSVRRSVLMKRDSDSEGD **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 27.4 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining Purity: **Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 076970 Locus ID: 79031 **UniProt ID:** Q9H2|4



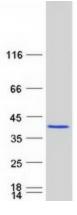
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	PDCL3 (NM_024065) Human Recombinant Protein – TP300958
RefSeq Size:	1086
Cytogenetics:	2q11.2
RefSeq ORF:	717
Synonyms:	HTPHLP; PHLP2A; PHLP3; VIAF; VIAF1
Summary:	This gene encodes a member of the phosducin-like protein family and is a putative modulator of heterotrimeric G proteins. The protein shares extensive amino acid sequence homology with phosducin. Members of the phosducin-like protein family have been shown to bind to the beta-gamma subunits of G proteins. [provided by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified PDCL3 protein (Cat# TP300958). The protein was produced from HEK293T cells transfected with PDCL3 cDNA clone (Cat# [RC200958]) using MegaTran 2.0 (Cat# [TT210002]).

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