

OriGene Technologies, Inc.

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Product datasheet for TP325204L

PHR1 (PLEKHB1) (NM_001130035) Human Recombinant Protein

Product data:

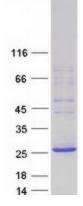
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens pleckstrin homology domain containing, family B (evectins) member 1 (PLEKHB1), transcript variant 4, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC225204 representing NM_001130035 <mark>Red</mark> =Cloning site Green=Tags(s)
	MALVRGGWLWRQSSILRRWKRNWFALWLDGTLGYYHDETAQDEEDRVLIHFNVRDIKIGPECHDVQPPEG RSRDGLLTVNLREGGRLHLCAETKDDALAWKTALLEANSTPVRVYSPYQDYYEVVPPNAHEATYVRSYYG PPYAGPGVTHVIVREDPCYSAGAPLAMGMLAGAATGAALGSLMWSPCWF
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	21.1 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 001123507</u>
Locus ID:	58473
UniProt ID:	<u>Q9UF11, A0A024R5H7</u>



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	PHR1 (PLEKHB1) (NM_001130035) Human Recombinant Protein – TP325204L	
Cytogenetics:	11q13.4	
RefSeq ORF: Synonyms:	567 KPL1; PHR1; PHRET1	

Product images:



Coomassie blue staining of purified PLEKHB1 protein (Cat# [TP325204]). The protein was produced from HEK293T cells transfected with PLEKHB1 cDNA clone (Cat# [RC225204]) using MegaTran 2.0 (Cat# [TT210002]).

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