

Product datasheet for **TP316627**

PHR1 (PLEKHB1) (NM_021200) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human pleckstrin homology domain containing, family B (evectins) member 1 (PLEKHB1), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC216627 representing NM_021200 Red =Cloning site Green =Tags(s)

MSPAAPVPPDSALESPFEEMALVRGGWLWRQSSILRRWKRNFALWLDGTLGYYHDETAQDEEDRVLIHF
NVRDIKIGPECHDVQPPEGRSRDGLLTVNLREGGRLHLCAETKDDALAWKTALLEANSTPAPAGATVPPR
SRRVCSKVRVTRSWSPCKVERRIWRVYSPYQDYEVVPPNAHEATYVRSYYGPPYAGPGVTHVIVRED
PCYSAGAPLAMGMLAGAATGAALGSLMWSPCWF

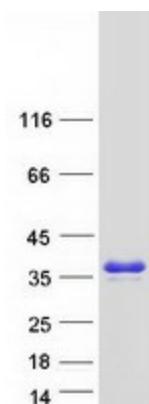
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	27 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_067023
Locus ID:	58473



[View online »](#)

UniProt ID: [Q9UF11](#), [A0A024R5H9](#)
RefSeq Size: 2402
Cytogenetics: 11q13.4
RefSeq ORF: 729
Synonyms: KPL1; PHR1; PHRET1

Product images:

Coomassie blue staining of purified PLEKHB1 protein (Cat# TP316627). The protein was produced from HEK293T cells transfected with PLEKHB1 cDNA clone (Cat# [RC216627]) using MegaTran 2.0 (Cat# [TT210002]).