

Full-Length

PLEKHB1 (Human) Recombinant Protein (P02)

Catalog # H00058473-P02

Size 50 ug

Specification

Product Description	Human PLEKHB1 full-length ORF (ADZ15828.1, 1 a.a. - 189 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MALVRGGWLWRQSSILRRWKRNFALWLDGTLGYYHDETAQDEEDRVLIHFNVVDIKIGPECHD VQPPEGRSRDGLLTVNLREGGRLHLCAETKDDALAWKTALLEANSTPVRVYSPYQDYEVVPPN AHEATYVRSYGGPPYAGPGVTHVIVREDPCYSAGAPLAMGMLAGAATGAALGSLMWSPCWF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	20.8
Interspecies Antigen Sequence	Mouse (80); Rat (79)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — PLEKHB1

Entrez GeneID	58473
GeneBank Accession#	JF432611.1
Protein Accession#	ADZ15828.1
Gene Name	PLEKHB1
Gene Alias	KPL1, PHR1, PHRET1
Gene Description	pleckstrin homology domain containing, family B (evectins) member 1
Omim ID	607651
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	PH domain containing protein in retina 1 PH domain containing, retinal 1

Disease

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