

Full-Length

PHLDB1 (Human) Recombinant Protein (P01)

Catalog # H00023187-P01

Size 50 ug

Specification

Product Description	Human PHLDB1 full-length ORF (BAC11292.1, 1 a.a. - 613 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MERALLQGEREAERALLQKEQKAVDQLQEKLVALETGIQKERDKERAELAAGRRHLEARQALYA ELQTQLDNCPEQSVREQLQEQLRREAEAELETETKLFEDLEFQQLERESRVEEERELAGQGLLRSK AELLRSIAKRKERLAILDSQAGQIRAAVQESERLARDKNASLQLLQKEKEKLTVLERRYHSLTGG RPFPKTTSTLKEVYRSKMDGEATSPLPRTSGPLPSSSGSSSSSSQLSVATLGRSPSPKSALLT QNGTGSLPRNLAATLQDIETKRQLALQQKGQQVIEEQRRRLAELKQKAAAEACQWDALHGAAP FPAGPSGFPLMHHSILHHPAGRERGEEGEHAYDTLSLESSDSMETSISTGGNSACSPDNMSS ASGLDMGKIEEMKMLKEAHAEKNRLMESREREMELRRQALEEERRRREQVERRLQSESARRQ QLVEKEVKMREKQFSQARPLTRYLPKEDFDLKTHIESSGHGVDTCCLHVVLSSKVCRGYLVKMG GKIKSWKKRWVFDRLKRTLSYYVDKHETKLKGVYFQAIEEVYDHLRSAAKSPNPALTFCVKTH DRLYYMVAPSAEAMRIWMDVIVTGAEGYTQFMN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	93.83
Interspecies Antigen Sequence	Mouse (79); Rat (78)
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 — PHLDB1

Entrez GeneID	23187
GeneBank Accession#	AK074918.1
Protein Accession#	BAC11292.1
Gene Name	PHLDB1
Gene Alias	DKFZp686H039, DKFZp686O24210, FLJ00141, FLJ90266, KIAA0638, LL5A, MGC111531
Gene Description	pleckstrin homology-like domain, family B, member 1
Gene Ontology	Hyperlink
Gene Summary	family B
Other Designations	LL5alpha

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