

Full-Length

PNMAL2 (Human) Recombinant Protein (P01)

Catalog # H00057469-P01

Size 50 ug

Specification

Product Description	Human PNMAL2 full-length ORF (AA166688.1, 1 a.a. - 635 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAMSLQLDWCRSLDVAHRALLVTGIPEGLEQADVEAVLQPTLLPLGTFRLRHKALMNEKAQA ALVEFVEDVNHAAPREIPGKDGWVRVLWKDRAQDTRVLRQMRRLLDDGPTQAAEAGTPGEA PTPPASETQAQDSGEVTGQAGSLLGAARNPRRGRNRTRNRRLTQKGKKRSRGGPSAPA RSEADSSDESLGMIEIDQGDLSGEEDQSALYATLQAAARELVQWAPCNSGEEDGPREFL ALVTVTDKSKKEEAKEPAGAESIRLNTKEDKNGVPDLVALLAVRDTPEEPVDSSTSESDSQE SGDQETEELDNPEFVANAYTDPSPDWAREEMLKIASVIESLGWSDEKDKRDPLRQVLSVMSKD TNGTRVKVEEAGREVDVAVLRKAGDDGDLRECISTLAQPDLPQAKKAGRGLFGGWSEHREDE GGLLELVALLAAQDMAEVMKEEKENAWEGGKYKYPKGKLGEVLALLAARENMGSGNEGSEESD EQSEEESEDTESEASEPEDRASRKPRAKRARTAPRGLTPAGAPPTASGARKTRAGGRGRGRGV TPEKKAGSRGSAQDDAAGSRKKKGSAGAGAHARAGEAKGQAPTGSKAARGKKARRGRRLPPK CR
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	69.9
Interspecies Antigen Sequence	Mouse (60); Rat (60)
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 — PNMAL2

Entrez GeneID	57469
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GeneBank Accession#	BC166688.1
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Protein Accession#	AA166688.1
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Gene Name	PNMAL2
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Gene Alias	FLJ42730, KIAA1183
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Gene Description	PNMA-like 2
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Gene Ontology	Hyperlink
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Other Designations	-
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