

Product datasheet for **TP313508L**

PNMA8B (NM_020709) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human PNMA-like 2 (PNMAL2), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC213508 representing NM_020709 Red =Cloning site Green =Tags(s)

MAMSLQDWCRSLDVAHRALLVTGIPEGLEQADVEAVLQPTLLPLGTFRRLHMKALMNEKAQAALVEF
V
EDVNHAAIPREIPGKDGWVRVLWKDRAQDTRVLRQMRLLLLDDGPTQAAEAGTPGEAPTPASETQAQD
S
GEVTGQAGSLLGAARNPRRGRRNRTRNRRLTQKGKKRSRGGRPSAPARSEAEDSSDESIGVIEEID
QGDLSGEEDQSALYATLQAAARELVQRWAPCNSEGEEDGPREFLALVTVDKSKKEEAKEPAGAESIRL
NTKEDKNGVPDLVALLAVRDTPEEPVDSSTSESDSQESGDQETEELDNPEFVAIVAYTDPSPDWAREEM
LKIASVIESLGWSDEKDKRDPLRQVLSVMSKDTNGTRVKVEEAGREVDVAVLRKAGDDGDLRECISTLAQ
PDLPPQAKKAGRGLFGGWSEHREDEGGLLELVALLAAQDMAEVMKEEKENAWEGGKYKYPKGKLGVL
L
LAARENMGSGNEGSEEEASDEQSEEESEDTSEASEPEDRASRKPRAKRARTAPRGLTPAGAPPTASGARKT
RAGGRGRGRGVTPEKKAGSRGSAQDDAAGSRKKKGSAGAGAHARAGEAKGQAPTGSKAARGKKARRGR
RL
PPKCR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	68.4 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.



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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_065760](#)

Locus ID: 57469

UniProt ID: [Q9ULN7](#)

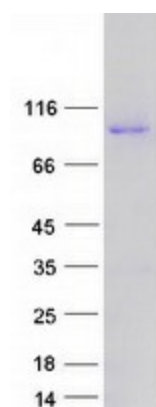
RefSeq Size: 4739

Cytogenetics: 19q13.32

RefSeq ORF: 1905

Synonyms: PNMAL2

Product images:



Coomassie blue staining of purified PNMA8B protein (Cat# [TP313508]). The protein was produced from HEK293T cells transfected with PNMA8B cDNA clone (Cat# [RC213508]) using MegaTran 2.0 (Cat# [TT210002]).