

Product datasheet for **TP313508**

PNMA8B (NM_020709) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human PNMA-like 2 (PNMAL2), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA >RC213508 representing NM_020709

Clone or AA **Red**=Cloning site **Green**=Tags(s)

Sequence:

MAMSLLDWCRLDVAHRALLVTGIPEGLEQADVEAVLQPTLLPLGTFRLRHMKALMNEKAQAALVEFV
EDVNHAAIPREIPGKDGWVRVLWKDRAQDTRVLRQMRLLDDGPTQAAEAGTPGEAPTPASETQAQDS
GEVTGQAGSLLGAARNPRRGRRRNRTRRNRLTQKGKKRSRGGRRPSAPARSEAEDSSDES LGVIEEID
QGDLSGEEDQSALYATLQAAARELVRQWAPCNSEGEEDGPREFLALVTVDKSKKEEAKEPAGAESIRL
NTKEDKNGVPLVALLAVRDTPEEPVSDTSESQESGDQETEELDNPEFVAIVAYTDPSPDWAREEM
LKIASVIESLGWSDEKDRDPLRQVLSVMSKDTNGTRVKVEEAGREVDVAVLRKAGDDGDLRECISTLAQ
PDLPPQAKKAGRGLFGGWSEHREDEGGLELVALLAAQDMAEVMKKEENAWEGGKYKYPKGKLGVLAL
LAARENMGSNESSEASDEQSEEESEDTSEASEPEDRASRKPRAKRARTAPRGLTPAGAPPTASGARKT
RAGGRGRGRGVTPEKKAGSRGSAQDDAAGSRKKKGSAGAGAHARAGEAKGQAPTGSKAARGKKARRGRRLL
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.

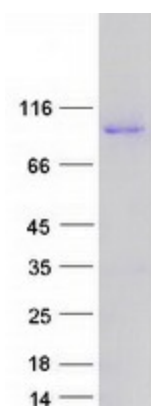
Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.

Storage: Store at -80°C.



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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:	<u>NP_065760</u>
Locus ID:	57469
UniProt ID:	<u>Q9ULN7</u>
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]).