

Recombinant Human PNMA6A Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. PNMA6A-6066H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	PNMA6A MS Standard C13 and N15-labeled recombinant protein (NP_116271) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	PNMA6A (PNMA Family Member 6A) is a Protein Coding gene. Diseases associated with PNMA6A include Spinal Muscular Atrophy, Type Iii. An important paralog of this gene is PNMA6F.
Molecular Mass	43.9 kDa
AA Sequence	MAVTMLQDWCRWMGVNARRGLLILGIPEDCDDAEFQESLEAALRPMGHFTVLGKA FREEDNATAALVELDREVNYALVPREIPGTGGPWNVVFVPRCSGEEFLGLGRVFHF PEQEGQMVESVAGALGVGLRRVCWLRSIGQAVQPWVEAVRCQSLGVFSGRDQPA PGEESFEVWLDHTTEMLHVWQGVSERERRRLLLEGLRGTAQLVHALLAENPART AQDCLAALAQVFGDNESQATIRVKCLTAQQQSGERLSAFVLRLEVLLQKAMEKEALA RASADRVRLRQMLTRAHLTEPLDEALRKLRMAGRSPSFLEMLGLVRESEAWASLA RSVRAQTQEGAGARAGAQAVARASTKVEAVPGGPGREPEGLLQAGGQEAELLQ EGLKPVLEECDNTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

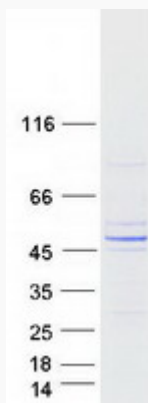
GENE INFORMATION

Gene Name	PNMA6A PNMA family member 6A [Homo sapiens (human)]
Official Symbol	PNMA6A
Synonyms	PNMA6A; PNMA family member 6A; MA6; PNMA6; PNMA6C; paraneoplastic antigen-like protein 6A; paraneoplastic Ma antigen family member 6A; paraneoplastic Ma antigen family member 6C; paraneoplastic antigen-like 6A related protein; paraneoplastic antigen-like protein 6C
Gene ID	84968
mRNA Refseq	NM_032882
Protein Refseq	NP_116271
MIM	300917
UniProt ID	P0CW24

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SDS-PAGE

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