Recombinant Human PNMA1, His-tagged

Cat. No. PNMA1-28604TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 152-353 of Human PNMA1 with N terminal His tag; Predicted MWt 24 kDa.
Species	Human
Source	E.coli
ProteinLength	152-353 a.a.
Description	The PNMA1 gene encodes an antineuronal antibody (anti-Ma) present in patients with paraneoplastic neurologic disorders (Dalmau et al.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 82 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	LVESIWYKRLTLFSGRDIPGPGEETFDPWLEHTNEVLEEW QVSDVEKRRRLMESLR GPAADVIRILKSNNPAITTAEC LKALEQVFGSVESSRDAQIKFLNTYQNPGEKLSAYVI R LEPLLQKVVEKGAIDKDNVNQARLEQVIAGANHSGAIR RQLWLTGAGEGPAPNLF QLLVQIREEEAKEEEEEAEATLLQLGLEGHF

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	PNMA1 paraneoplastic antigen MA1 [Homo sapiens]
Official Symbol	PNMA1
Synonyms	PNMA1; paraneoplastic antigen MA1; paraneoplastic antigen Ma1; MA1;
Gene ID	9240
mRNA Refseq	NM_006029
Protein Refseq	NP_006020
MIM	604010
Uniprot ID	Q8ND90
Chromosome Location	14q24.3
Function	protein binding;

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