

Recombinant Human PPM1N Protein, GST-tagged

Cat. No. PPM1N-4334H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLJ40125 full-length ORF (AAH28228.1, 1 a.a. - 340 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	PPM1N (Protein Phosphatase, Mg ²⁺ /Mn ²⁺ Dependent 1N (Putative)) is a Protein Coding gene. GO annotations related to this gene include magnesium ion binding and manganese ion binding. An important paralog of this gene is PPM1B.
Molecular Mass	63.6 kDa
AA Sequence	MEDAHCTWLSLPGLP PGWALFAVL DGHGGARAARFGARHLP GHVLQELGPEPSEP EGVREALRR AFLSADERLRSLWPRVETGGCTAVVLLVSPRFLYLAHCGDSRAVL SR AGAVAFSTEDHRPLRPRERERIHAAGGTIRRRRVEGSLAVSRALGDFTYKEAPGRP PELQLVSAEPEVAALARQAEDF MLLASDGVWDTVSGAALAGLVASRLRLGLAPELL CAQLLDTCLCKVLGAWRGTFGAWCSRGREPRGFGEEGFDREARVKLAKEGIGLKR RAWPEVGRAKIQGRSLRDALRHGRVSGRDLRERAWSF GKGRFWVVGAGPEVLISA GRWKSR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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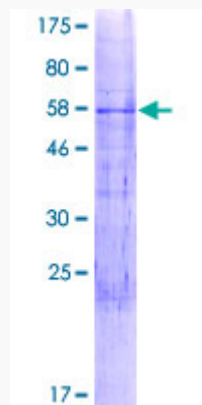
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	PPM1N protein phosphatase, Mg ²⁺ /Mn ²⁺ dependent 1N (putative) [Homo sapiens (human)]
Official Symbol	PPM1N
Synonyms	PPM1N; protein phosphatase, Mg ²⁺ /Mn ²⁺ dependent 1N (putative); probable protein phosphatase 1N; EC 3.1.3.16
Gene ID	147699
mRNA Refseq	NM_001080401
Protein Refseq	NP_001073870
UniProt ID	Q8N819

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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