

Recombinant Human PPM1J, His-tagged

Cat. No. PPM1J-1897H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PPM1J protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-227aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	PPM1J protein phosphatase, Mg ²⁺ /Mn ²⁺ dependent, 1J [Homo sapiens]
Official Symbol	PPM1J
Synonyms	PPM1J; protein phosphatase, Mg ²⁺ /Mn ²⁺ dependent, 1J; protein phosphatase 1J (PP2C domain containing); protein phosphatase 1J; DKFZp434P1514; FLJ35951; MGC19531; PP2Czeta; PPP2CZ; protein phosphatase 2C zeta; PP2C-zeta; protein phosphatase 2C isoform zeta; protein phosphatase 2a, catalytic subunit, zeta isoform;

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	PP2CZ; MGC90149; RP11-426L16.5;
Gene ID	333926
mRNA Refseq	NM_005167
Protein Refseq	NP_005158
MIM	609957
UniProt ID	Q5JR12
Chromosome Location	1p13.1
Pathway	Direct p53 effectors, organism-specific biosystem;
Function	hydrolase activity; protein serine/threonine phosphatase activity;

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