



Recombinant Human Probable protein phosphatase 1N (PPM1N)

Product Code	CSB-MP836690HU
Abbreviation	PPM1N
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8N819
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAVLARQLQR LLWTACKKKE REKEGREEEE EEEAGRRAPE GPRSLLTAPR RAQRPHGGAE ASGGLRFGAS AAQGWRARME DAHCTWLSLP GLPPGWALFA VLDGHGGARA ARFGARHLPV HVLQELGPEP SEPEGVREAL RRAFLSADER LRSLWPRVET GGCTAVVLLV SPRFLYLAHC GDSRAVLSRA GAVAFSTEDH RPLRPRERER IHAAGGTIRR RVEGSLAVS RALGDFTYKE APGRPPELQL VSAEPEVAAL ARQADEFML LASDGVWDTV SGAALAGLVA SRLRLGLAPE LLCAQLLDTC LCKGSLDNMT CILVCFPGAP RPSEEAIRRE LALDAALGCR IAE LCASAQK PPSLNTVFRT LASEDIPDLP PGGGLDCKAT VIAEVYSQIC QVSEECGEKG QDGAGKSNPT HLGSALDMEA
Source	Mammalian cell
Target Names	PPM1N
Protein Names	Recommended name: Probable protein phosphatase 1N EC= 3.1.3.16
Expression Region	1-430
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.