



Recombinant Human Manganese-dependent ADP-ribose/CDP-alcohol diphosphatase (C17orf48)

Product Code	CSB-BP665996HU
Abbreviation	C17orf48
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.	Q3LIE5
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MDDKPNPEAL SDSSERLFSF GVIADVQFAD LEDGFNFQGT RRRYYRHSL HLQGAIEDWN NESSMPCCVL QLGDIIDGYN AQYNASKKSL ELVMDMFKRL KVPVHHTWGN HEFYNFSREY LTHSKLNTKF LEDQIVHHPE TMPSEDYYAY HFVFPKFRF ILLDAYDLSV LGVDQSSPKY EQCMKILREH NPNTLNSPQ GLSEPQFVQF NGGFSQEQLN WLNEVLTFSD TNQEKVVIVS HLPYIPDASD NVCLAWNYRD ALAVIWSHEC VVCF FAGHTH DGGYSED PFG VYHVNLEGI ETAPDSQAFG TVHVYPDKMM LKGRGRVPDR IMNYKKERAF HC
Source	Baculovirus
Target Names	ADPRM
Protein Names	Recommended name: Manganese-dependent ADP-ribose/CDP-alcohol diphosphatase EC= 3.6.1.13 EC= 3.6.1.16 EC= 3.6.1.53 Alternative name(s): ADPRibase-Mn CDP-choline phosphohydrolase
Expression Region	1-342
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.