



Recombinant Human Probable hydrolase PNKD (PNKD)

Product Code	CSB-BP843154HU
Abbreviation	PNKD
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.	Q8N490
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAAVVAATAL KGRGARNARV LRGILAGATA NKASHNRTRA LQSHSSPEGK EEPEPLSPEL EYIPRKRGN PMKAVGLAWY SLYTRTWLGY LFYRQQLRRA RNRYPKGHSK TQPRLFNGVK VLPVPLSDN YSYLIIDTQA QLAVAVDPSD PRAVQASIEK EGVTLVAILC THKHWDHSGG NRDLRHRD CRVYGSPQDG IPYLTHPLCH QDVVSVGRLQ IRALATPGHT QGHLVYLLDG EPYKGPSCLF SGDLLFLSGC GRTFEGNAET MLSSLDTVLG LGDDTLLWPG HEYAEENLGF AGVVEPENLA RERKMQWVQR QRLERKGTCP STLGEERSYN PFLRTHCLAL QEALGPGPGP TGDDDDYSRAQ LLEELRRLKD MHKSK
Source	Baculovirus
Target Names	PNKD
Protein Names	Recommended name: Probable hydrolase PNKD EC= 3.-.- Alternative name(s): Myofibrillogenesis regulator 1 Short name= MR-1 Paroxysmal nonkinesinogenic dyskinesia protein Trans-activated by hepatitis C virus core protein 2
Expression Region	1-385
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.