Recombinant Human ADP-ribose pyrophosphatase, mitochondrial (NUDT9)

Product Code	CSB-EP880117HU-B
Abbreviation	NUDT9
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.	Q9BW91
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	NTNV MSGSNGSKEN SHNKARTSPY PGSKVERSQV PNEKVGWLVE WQDYKPVEYT AVSVLAGPRW ADPQISESNF SPKFNEKDGH VERKSKNGLY EIENGRPRNP AGRTGLVGRG LLGRWGPNHA ADPIITRWKR DSSGNKIMHP VSGKHILQFV AIKRKDCGEW AIPGGMVDPG EKISATLKRE FGEEALNSLQ KTSAEKREIE EKLHKLFSQD HLVIYKGYVD DPRNTDNAWM ETEAVNYHDE TGEIMDNLML EAGDDAGKVK WVDINDKLKL YASHSQFIKL VAEKRDAHWS EDSEADCHAL
Source	E.coli
Target Names	NUDT9
Protein Names	Recommended name: ADP-ribose pyrophosphatase, mitochondrial EC= 3.6.1.13 Alternative name(s): ADP-ribose diphosphatase ADP-ribose phosphohydrolase Adenosine diphosphoribose pyrophosphatase Short name= ADPR-PPase Nucleosid
Expression Region	47-350
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 of Mature 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.