



Recombinant Human Nucleoside diphosphate kinase homolog 5 (NME5)

Product Code	CSB-EP015890HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P56597
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEISMPPPQI YVEKTLAIK PDIVDKEEEI QDIILRSGFT IVQRRKLRLS PEQCSNFYVE KYGKMFFPNL TAYMSSGPLV AMILARHKAI SYWLELLGPN NSLVAKETHP DSLRAIYGTD DLRNALHGSN DFAAAEREIR FMFPEVIVEP IPIGQAAKDY LNLHIMPTLL EGLTELCKQK PADPLIWLAD WLLKNNPNKP KLCHHPIVEE PY
Source	E.coli
Target Names	NME5
Protein Names	Recommended name: Nucleoside diphosphate kinase homolog 5 Short name=NDK-H 5 Short name= NDP kinase homolog 5 Alternative name(s): Inhibitor of p53-induced apoptosis-beta Short name= IPIA-beta Testis-specific nm23 homolog
Expression Region	1-212
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.