



Recombinant Human Nucleoside diphosphate kinase 7 (NME7)

Product Code	CSB-EP897289HU
Abbreviation	NME7
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.	Q9Y5B8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MNHSERFVFI AEWYDPNASL LRRYELLYFP GDGSVEMHDV KNHRTFLKRT KYDNLHLEDL FIGNKVNVFS RQLVLIDYGD QYTARQLGSR KEKTLALIKP DAISKAGEII EIINKAGFTI TKLKMMMLSR KEALDFHVDH QSRPFNELI QFITTGPIIA MEILRDDAIC EWKROLLGPAN SGVARTDASE SIRALFGTDG IRNAAHGPDS FASAAREMEL FFPSSGGCGP ANTAKFTNCT CCIVKPHAVS EGLLGKILMA IRDAGFEISA MQMFNMDRVN VEEFYEVYKG VVTEYHDMVT EMYSGPCVAM EIQQNNATKT FREFCGPADP EIARHLRPGT LRAIFGKTKI QNAVHCTDLP EDGLLEVQYF FKILDN
Source	E.coli
Target Names	NME7
Protein Names	Recommended name: Nucleoside diphosphate kinase 7 Short name= NDK 7 Short name= NDP kinase 7 EC= 2.7.4.6 Alternative name(s): nm23-H7
Expression Region	1-376
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.