



Recombinant Human NAD kinase domain-containing protein 1 (NADKD1)

Product Code	CSB-EP676825HU-B
Abbreviation	NADKD1
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.	Q4G0N4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	DGGFRPSR VVVVAKTTRY EFEQQRYSYA ELSEEDLKQL LALKGSSYSG LLERHHIHTK NVEHIIDSLR NEGIEVRLVK RREYDEETVR WADAVIAAGG DGTMLLAASK VLDRLKPVIG VNTDPERSEG HLCLPVRYTH SFPEALQKFY RGEFRWLWRQ RIRLYLEGTG INPVPVDLHE QQLSLNQHNR ALNIERAHDE RSEASGPQLL PVRALNEVFI GESLSSRASY YEISVDDGPW EKQKSSGLNL CTGTGSKAWS FNINRVATQA VEDVLNIAKR QGNLSLPLNR ELVEKVTNEY NESLLYSPEE PKILFSIREP IANRVFSSSR QRCFSSKVCV RSRCWDACMV VDGGTSFEFN DGAIASMMIN KEDELRTVLL EQ
Source	E.coli
Target Names	NADK2
Protein Names	Recommended name: NAD kinase domain-containing protein 1 EC= 2.7.1.-
Expression Region	63-442
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.