Recombinant Nicotinate-nucleotide adenylyltransferase (nadD)

Product Code	CSB-EP363953SZB
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.	P0A753
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	MKSLQALFGG TFDPVHYGHL KPVETLANLI GLTRVTIIPN NVPPHRPQPE ANSVQRKHML ELAIADKPLF TLDERELKRN APSYTAQTLK EWRQEQGPDV PLAFIIGQDS LLTFPTWYEY ETILDNAHLI VCRRPGYPLE MAQPQYQQWL EDHLTHNPED LHLQPAGKIY LAETPWFNIS ATIIRERLQN GESCEDLLPE PVLTYINQQG LYR
Source	E.coli
Target Names	nadD
Protein Names	Recommended name: Nicotinate-nucleotide adenylyltransferase EC= 2.7.7.18 Alternative name(s): Deamido-NAD(+) diphosphorylase Deamido-NAD(+) pyrophosphorylase Nicotinate mononucleotide adenylyltransferase Short name= NaMN aden
Expression Region	1-213
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.