



Recombinant Escherichia coli O6:H1 NADH pyrophosphatase (nudC)

Product Code	CSB-BP812521EGX
Abbreviation	nudC
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.	Q8FB75
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6
Purity	>85% (SDS-PAGE)
Sequence	MDRIIEKLDH GWWVVSHEQK LWLPKGELPY GEANFDLVG QRALQIGEWQ GEPVWLVLQ RRHDMGSRQ VIDLDVGLFQ LAGRGVQLAE FYRSHKYCGY CGHEMYPSTK EWAMLCSHCR ERYYPQIAPC IIVAIRRDDS ILLAQHTRHR NGVHTVLAGF VEVGETLEQA VAREVMEESG IKVKNLRYVT SQPWPFQSL MTAFMAEYDS GEIVIDPKEL LEANWYRYDD LPLLPPPGTV ARRLIEDTVA MCRAEYE
Source	Baculovirus
Target Names	nudC
Protein Names	Recommended name: NADH pyrophosphatase EC= 3.6.1.22
Expression Region	1-257
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.