



Recombinant Legionella pneumophila Non-canonical purine NTP pyrophosphatase (lpp2548)

Product Code	CSB-EP736332LAAB-B
Abbreviation	lpp2548
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.	Q5X245
Product Type	Recombinant Protein
Immunogen Species	Legionella pneumophila (strain Paris)
Purity	≥85% (SDS-PAGE)
Sequence	MKEIILATSN PGKIKELEQL LAPTICIPQA DLGIFDAEET GLSFIENAIL KARHASSLAN KPALADDSGL VVPSLNGEPG IYSARYAGRK ANDEDNIQQL LSKMADLSQE QRQAYFFCAI ALMQHAKDPT PIIATGIFHG IISVKPSGTN GFGYDPVFYL NEYQCTAAEL PAKIKNRISH RAKALNQLRA LLPD
Source	E.coli
Target Names	lpp2548
Protein Names	Recommended name: Non-canonical purine NTP pyrophosphatase EC=3.6.1.19 Alternative name(s): Non-standard purine NTP pyrophosphatase Nucleoside-triphosphate diphosphatase Nucleoside-triphosphate pyrophosphatase Short name= NT
Expression Region	1-194
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.