



Recombinant Escherichia coli O127:H6 Molybdenum cofactor biosynthesis protein A (moaA)

Product Code	CSB-EP487321EOB
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.	B7ULX8
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O127:H6 (strain E2348/69 / EPEC)
Purity	>85% (SDS-PAGE)
Sequence	MASQLTDAFA RKFYYLRLSI TDVCNFRCTY CLPDGYKPSG VTNKGFLTVD EIRRVTAFRA SLGTEKVRLT GGEP SLRRDF TDIIAAVREN DAIRQIAVTT NGYRLERDVA NWRDAGLTGI NVSVDSLDR QFHAI TGQDK FNQVMAGIDA AFEAGFEKVK VNTVLMRDVN HHQLDTFLNW IQHRPIQLRF IELMETGEGS ELFRKHHISG QVLRDELLRR GWHQLRQRS DGPAQVFCHP DYAGEIGLIM PYEKDFCTTC NRLRVSSIGK LHLCLFGEGG VNLRDLEDD IQQQALEARI SAALREKKQT HFLHQNNTGI TQNLSYIGG
Source	E.coli
Target Names	moaA
Protein Names	Recommended name: Molybdenum cofactor biosynthesis protein A
Expression Region	1-329
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.