



Recombinant Beta-lactamase Toho-1 (bla)

Product Code	CSB-YP669494ENL
Abbreviation	bla
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q47066
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	>85% (SDS-PAGE)
Sequence	A NSVQQQLEAL EKSSGGRLGV ALINTADNSQ ILYRADERFA MCSTSKVMAA AAVLKQSESD KHLNQRVEI KKS DLVNYNP IAEKHVNGTM TLAELGAAAL QYSDNTAMNK LIAHLGGPDK VTAFARSLGD ETFRLDRTEP TLNTAIPGDP RDTTTP LAMA QTLKNLTLGK ALAETQRAQL VTWLKGNTTG SASIRAGLPK SWVVGDKTGS GDYGTNDIA VIW PENHAPL VLVTYFTQPE QKAERRRDIL AAAAKIVTHG F
Source	Yeast
Target Names	bla
Protein Names	Recommended name: Beta-lactamase Toho-1 EC= 3.5.2.6
Expression Region	30-291
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>