

Beta-lactamase OXA-1 (bla) Recombinant Protein | bla recombinant protein

Recombinant Escherichia coli Beta-lactamase OXA-1 (bla)

CATALOG #
AAA114520

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Beta-lactamase OXA-1 (bla); Recombinant Escherichia coli Beta-lactamase OXA-1 (bla); bla recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	26-276, Full length protein
Sequence	STDISTVASP LFEGTEGCFL LYDASTNAEI AQFNKAKCAT QMAPDSTFKI ALSLMAFDAE IIDQKTIFKW DKTPKGMEIW NSNHTPKTWM QFSVWVSQE ITQKIGLNKI KNYLKDFDYG NQDFSGDKER NNGLTEAWLE SSLKISPEEQ IQFLRKIIH NLPVKNSAIE NTIENMYLQD LDNSTKLYGK TGAGFTANRT LQNGWFEGFI ISKSGHKYVF VSALTGNLGS NLTSSIKAKK NAITILNTLN L
Sequence Length	251
Species	Escherichia coli
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	41056928
NCBI GeneID	2716479
NCBI Accession #	NP_957554.1
NCBI GenBank Nucleotide #	NC_005327.1
UniProt Accession #	P13661
Molecular Weight	30,880 Da
NCBI Official Full Name	hypothetical protein pC15-1a_008 (plasmid)
NCBI Official Symbol	OXA-1
NCBI Protein Information	hypothetical protein
UniProt Protein Name	Beta-lactamase OXA-1
UniProt Gene Name	bla
UniProt Synonym Gene Names	oxa1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

