

Beta-lactamase OXA-2 (bla) Recombinant Protein | bla recombinant protein

Recombinant Escherichia coli Beta-lactamase OXA-2 (bla)

CATALOG #
AAA115961

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Beta-lactamase OXA-2 (bla); Recombinant Escherichia coli Beta-lactamase OXA-2 (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	22-275, Full length protein
Sequence	QEGTLERSDW RKFFSEFQAK GTIVVADERQ ADRAMLVFDP VRSKKRYSPA STFKIPHTLF ALDAGAVRDE FQIFRWGVDN RGFAGHNQDQ DLRSAMRNST VVVYELFAKE IGDDKARRYL KKIDYGNADP STSNGDYWIE GSLAISAEQ IAFRLKLYRN ELPFRVEHQR LVKDLMIVEA GRNWILRAKT GWEGRMGWWV GWVEWPTGVS FFALNIDTPN RMDDLFKREA IVRAILRSIE ALPPNPAVNS DAAR
Sequence Length	254
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 #	446930417
NCBI Accession #	WP_001007673.1
NCBI GenBank Nucleotide #	WP_001007673.1
UniProt Accession #	P0A1V9; P05191; Q57015
Molecular Weight	31,686 Da
NCBI Official Full Name	MULTISPECIES: oxacillin-hydrolyzing class D beta-lactamase OXA-2
UniProt Protein Name	Beta-lactamase OXA-2
UniProt Gene Name	bla
UniProt Synonym Gene Names	oxa2

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.

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Online datasheet: <https://stage.aaabiotech.com/bla-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115961>