

Beta-lactamase OXA-9 (bla) Recombinant Protein | bla recombinant protein

Recombinant *Klebsiella pneumoniae* Beta-lactamase OXA-9 (bla)

CATALOG #
AAA115939

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Beta-lactamase OXA-9 (bla); Recombinant *Klebsiella pneumoniae* Beta-lactamase OXA-9 (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	25-274, full length protein
Sequence	DEVETLKCTI IADAITGNTL YETGECARRV SPCSSFKLPL AIMGFD SGIL QSPKSPTWEL KPEYNPSPRD RTYKQVYPAL WQSDSVVWFS QQLTSRLGVD RFTEYVKKFE YGNQDVSGDS GKHNGLTQSW LMSSLTISPK EQIQFLLRFV AHKLPVSEAA YDMAYATIPQ YQAAEGWAVH GKSGSGWLRD NNGKINESRP QGWFGWA EK NGRQVVFARL EIGKEKSDIP GGSKAREDIL VLPVLMGNK
Sequence Length	250
Species	<i>Klebsiella pneumoniae</i>
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 #	25071200
NCBI GeneID	1238791
NCBI Accession #	NP_608309.2
NCBI GenBank Nucleotide #	NC_003486.1
UniProt Accession #	P0A3M3; P22070; Q7WWR7
Molecular Weight	30,568 Da
NCBI Official Full Name	beta-lactamase Oxa9 (plasmid)
NCBI Official Symbol	oxa9
NCBI Protein Information	beta-lactamase Oxa9
UniProt Protein Name	Beta-lactamase OXA-9
UniProt Gene Name	bla
UniProt Synonym Gene Names	oxa9

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.

