

Beta-lactamase SHV-3 (bla) Recombinant Protein | bla recombinant protein

Recombinant *Klebsiella pneumoniae* Beta-lactamase SHV-3 (bla)

CATALOG #
AAA115330

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Beta-lactamase SHV-3 (bla); Recombinant *Klebsiella pneumoniae* Beta-lactamase SHV-3 (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	22-286. Full Length of Mature Protein
Sequence	SPQPLEQIKL SESQLSGRVG MIEMDLASGR TLTAWRADER FPMMSSTFKVV LCGAVLARVD AGDEQLERKI HYRQQDLVDY SPVSEKHLAD GMTVGELCAA AITMSDNSAA NLLLATVGGP AGLTAFLRQI GDNVTRLDRW ETELNEALPG DARDTTTPAS MAATLRKLLT SQRLSARSQL QLLQWMVDDR VAGPLIRSVL PAGWFIADKT GASERGARGI VALLGPNNKA ERIVVIYLRD TPASMAERNQ QIAGIGAALI EHWQR
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 #	1028110303
NCBI Accession #	WP_063864673.1
NCBI GenBank Nucleotide #	WP_063864673.1
UniProt Accession #	P30896
Molecular Weight	31,211 Da
NCBI Official Full Name	class A extended-spectrum beta-lactamase SHV-3
UniProt Protein Name	Beta-lactamase SHV-3
UniProt Gene Name	bla
UniProt Synonym Gene Names	shv3

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://www.aaabiotech.com/bla-recombinant-protein-e-coli/115330>