

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

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

CATALOG # AAA116011	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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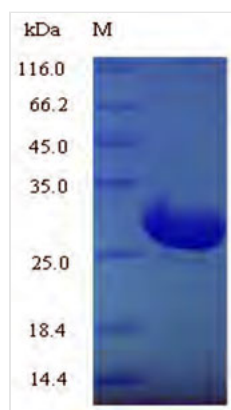
PRODUCT SYNONYMS

Beta-lactamase SHV-1 (bla); Recombinant Escherichia coli Beta-lactamase SHV-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	22-286, Full length protein
Sequence	SPQPLEQIKL SESQLSGRVG MIEMDLASGR TLTAWRADER FPMMSTFKVV LCGAVLARVD AGDEQLERKI HYRQQDLVDY SPVSEKHLAD GMTVGELCAA AITMSDNSAA NLLLATVGGP AGLTAFLRQI GDNVTRLDRW ETELNEALPG DARDTTTPAS MAATLRKLLT SQRLSARSQR QLLQWMVDDR VAGPLIRSVL PAGWFIADKT GAGERGARGI VALLGPNKA ERIVVIYLRD TPASMAERNQ QIAGIGAALI EHWQR
Sequence Length	265
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.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	486688367
NCBI Accession #	WP_001620095.1
NCBI GenBank Nucleotide #	WP_001620095.1
UniProt Accession #	P0AD63 ; O07941 ; P14557 ; P23982

Molecular Weight	31,224 Da
NCBI Official Full Name	MULTISPECIES: class A broad-spectrum beta-lactamase SHV-1
UniProt Protein Name	Beta-lactamase SHV-1
UniProt Gene Name	bla
UniProt Synonym Gene Names	shv1

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/116011>