

Beta-lactamase inhibitory protein Recombinant Protein | BLIP recombinant protein

Recombinant Beta-lactamase inhibitory protein

CATALOG # AAA115560	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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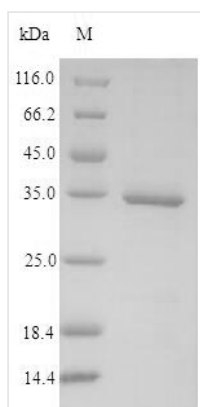
PRODUCT SYNONYMS

Beta-lactamase inhibitory protein; Recombinant Beta-lactamase inhibitory protein; BLIP; BLIP 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	37-201aa; Full Length of Mature Protein
Sequence	AGVMTGAKFT QIQFGMTRQQ VLDIAGAENC ETGGSFGDSI HCRGHAAGDY YAYATFGFTS AAADAKVDSK SQEKLLAPSA PTLTLAKFNQ VTVGMTRAQV LATVGQGSCT TWSEYYPAYP STAGVTLSLS CFDVDGYSST GFYRGSAPHLW FTDGVLQGKR QWDLV
Species	Streptomyces clavuligerus
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
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

ADDITIONAL INFORMATION

Related Product Information for BLIP recombinant protein	Inhibits a wide variety of beta lactamases.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	543897
UniProt Accession #	P35804
Molecular Weight	33.5 kDa
NCBI Official Full Name	Beta-lactamase inhibitory protein
UniProt Protein Name	Beta-lactamase inhibitory protein
UniProt Gene Name	BLIP
UniProt Synonym Gene Names	BLIP
UniProt Entry Name	BLIP_STRCL

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/blip-recombinant-protein-e-coli/115560>