

L-asparaginase (ansB) Recombinant Protein | ansB recombinant protein

Recombinant *Erwinia chrysanthemi* L-asparaginase (ansB)

CATALOG #
AAA115157

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

L-asparaginase (ansB); Recombinant *Erwinia chrysanthemi* L-asparaginase (ansB); ansB 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	22-348aa; Full Length of Mature Protein
Sequence	ADKLPNIVIL ATGGTIAGSA ATGTQTTGYK AGALGVDTLI NAVPEVKKLA NVKGEQFSNM ASENMTGDVV LKLSQRVNEL LARDDVDGVV ITHGTDVVEE SAYFLHLTVK SDKPVVFVAA MRPATAISAD GPMNLLEAVR VAGDKQSRGR GVMVVLNDRI GSARYITKTN ASTLDTFKAN EEGYLGVIIG NRIYYQNRID KLHTTRSVFD VRGLTSLPKV DILYGYQDDP EYLYDAAIQH GVKGIVYAGM GAGSVSVRGI AGMRKAMEKG VVIRSTRTG NGIVPPDEEL PGLVSDSLNP AHARILLMLA LTRTSDPKVI QEYFHTY
Species	<i>Erwinia chrysanthemi</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 #	114275
UniProt Accession #	P06608
Molecular Weight	37,575 Da
NCBI Official Full Name	L-asparaginase
UniProt Protein Name	L-asparaginase
UniProt Gene Name	ansB
UniProt Synonym Gene Names	asn; L-ASNase

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/ansb-recombinant-protein-e-coli/115157>