

Alpha-bungarotoxin isoform A31 Recombinant Protein | Alpha-BTX A31 recombinant protein

Recombinant Bungarus multicinctus Alpha-bungarotoxin isoform A31

CATALOG #
AAA114724

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Alpha-bungarotoxin isoform A31; Recombinant Bungarus multicinctus Alpha-bungarotoxin isoform A31; Alpha-BTX A31; Alpha-Bgt(A31); BGTX A31; Long neurotoxin 1; Alpha-BTX A31 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	22-95aa; Full Length of Mature Protein
Sequence	IVCHTTATSP ISAVTCPPGE NLCYRKMWCD AFCSSRGKVV ELGCAATCPS KKPYYEVTCC STDKCNPHPK QRPQ
Species	Bungarus multicinctus (Many-banded krait)
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 #	45645042
UniProt Accession #	P60615; P01378; Q9PRI6; Q9YGD1; Q9YI06; Q9YI07; Q9YI09; Q9YI10; Q9YI11; Q9YI12; Q9YI13
Molecular Weight	38 kDa
NCBI Official Full Name	Alpha-bungarotoxin isoform A31
UniProt Protein Name	Alpha-bungarotoxin isoform A31
UniProt Gene Name	Alpha-BTX A31
UniProt Synonym Gene Names	Alpha-Bgt(A31); BGTX A31
UniProt Entry Name	NXL1A_BUNMU

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/alpha-btx-a31-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114724>