

Pertussis toxin subunit 1 homolog (ptxA) Recombinant Protein | ptxA recombinant protein

Recombinant Bordetella bronchiseptica Pertussis toxin subunit 1 homolog (ptxA)

CATALOG #
AAA117697

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Pertussis toxin subunit 1 homolog (ptxA); Recombinant Bordetella bronchiseptica Pertussis toxin subunit 1 homolog (ptxA); ptxA 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	35-269aa; Full Length of Mature Protein
Sequence	DDPPATVYRY DSRPPEDVFQ NGFTAWGNND NVLEHLTGRS CQVGSSNSAF VSTSSSRRT EVYLEHRMQE AVEAERAGRG TGHFIGIYE VRADNNFYGA ASSYFEYVDT YGDNAGRILA GALATYQSEY LAHRRIPPEN IRRVTRVYHN GITGETTTTE YPNARYVSQQ TRANPNPYTS RRSVASIVGT LVRMAPVTGA CMARQAESPE AMAAWSERAG EAMVLVYYES IAYSF
Species	Bordetella bronchiseptica (strain BAA-588 / 13252 / RB50) (Alcaligenes bronchisepticus)
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 #	489912439
NCBI Accession #	WP_003815848.1
NCBI GenBank Nucleotide #	WP_003815848.1
UniProt Accession #	Q7WDU8
Molecular Weight	29,996 Da
NCBI Official Full Name	pertussis toxin subunit 1
UniProt Protein Name	Pertussis toxin subunit 1 homolog
UniProt Gene Name	ptxA

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/ptxa-recombinant-protein-e-coli/117697>