

Undecaprenyl phosphate-alpha-4-amino-4-deoxy-L-arabinose arabinosyl transferase (arnT) Recombinant Protein | arnT recombinant protein

Recombinant *Klebsiella pneumoniae* Undecaprenyl phosphate-alpha-4-amino-4-deoxy-L-arabinose arabinosyl transferase (arnT), partial

CATALOG #
AAA115383

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Undecaprenyl phosphate-alpha-4-amino-4-deoxy-L-arabinose arabinosyl transferase (arnT); Recombinant *Klebsiella pneumoniae* Undecaprenyl phosphate-alpha-4-amino-4-deoxy-L-arabinose arabinosyl transferase (arnT); partial; arnT 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	429-551. Partial
Sequence	RVIDSKQPQF LVDIVSESLQ PSRYVLTNNV GIAGGLAWEL KRSDIIMFDK QGELKYGLDW PDAQGSFVSQ AGFADWLATH RQQGPVSLVL LMDKGESMVD LPLPKPDNAY ELGRVVFLQY LPQ
Species	<i>Klebsiella pneumoniae</i> (strain 342)
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 #	496082448
NCBI Accession #	WP_008806955.1
NCBI GenBank Nucleotide #	WP_008806955.1
UniProt Accession #	B5XTL1
Molecular Weight	61,787 Da
NCBI Official Full Name	MULTISPECIES: 4-amino-4-deoxy-L-arabinose lipid A transferase
UniProt Protein Name	Undecaprenyl phosphate-alpha-4-amino-4-deoxy-L-arabinose arabinosyl transferase
UniProt Gene Name	arnT

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/arnT-recombinant-protein-e-coli/115383>