

N-acetylglucosaminyldiphosphoundecaprenol N-acetyl-beta-D-mannosaminyltransferase (tarA) Recombinant Protein | tarA recombinant protein

Recombinant Staphylococcus aureus N-acetylglucosaminyldiphosphoundecaprenol N-acetyl-beta-D-mannosaminyltransferase (tarA)

CATALOG # AAA117140	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

N-acetylglucosaminyldiphosphoundecaprenol N-acetyl-beta-D-mannosaminyltransferase (tarA); Recombinant Staphylococcus aureus N-acetylglucosaminyldiphosphoundecaprenol N-acetyl-beta-D-mannosaminyltransferase (tarA); tarA 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	1-254, Full length protein
Sequence	MTVEERSNTA KVDILGVDFD NTTMLQMVEN IKTFANQST NNLFIVTANP EIVNYATTHQ AYLELINQAS YIVADGTGVV KASHRLKQPL AHRIPGIELM DECLIAHVN HQKVLLGAT NEVVEAAQYA LQQRYPNISF AHHHGYIDLE DETVVKRIKL FKPDYIFVGM GFPKQEEWIM THENQFESTV MMGVGGSLEV FAGAKKRAPY IFRKLNIEWI YRALIDWKRI GRLKSIPIFM YKIAKAKRKI KKA
Sequence Length	254
Species	Staphylococcus aureus (strain N315)
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 #	446137533
NCBI Accession #	WP_000215388.1
NCBI GenBank Nucleotide #	WP_000215388.1
UniProt Accession #	Q7A714
Molecular Weight	29,133 Da
NCBI Official Full Name	MULTISPECIES: N-acetylmannosaminyltransferase
UniProt Protein Name	N-acetylglucosaminyldiphosphoundecaprenol N-acetyl-beta-D-mannosaminyltransferase
UniProt Gene Name	tarA

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.