Acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase (lpxA) Recombinant Protein | lpxA recombinant protein

Recombinant Neisseria meningitidis serogroup C Acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase (lpxA)

CATALOG #	HOST
AAA115682	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase (lpxA); Recombinant Neisseria meningitidis serogroup C Acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase (lpxA); lpxA 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	1-258. Full Length
Sequence	MTLIHPTAVI DPKAELDSSV KVGAYTVIGP NVQIGANTEI GPHAVINGHT SIGENNRIFQ FASLGEIPQD KKYRDEPTRL IIGNGNTIRE FTTFNLGTVT GIGETRIGDD NWIMAYCHLA HDCVVGNHTI FANNASLAGH VTIGDYVVLG GYTLVFQFCR IGDYAMTAFA AGVHKDVPPY FMASGYRAEP AGLNSEGMRR NGFTAEQISA VKDVYKTLYH RGIPFEEAKA DILRRAETQA ELAVFRDFFA QSARGIIR
Species	Neisseria meningitidis serogroup C (strain 053442)
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 #	501178971
NCBI Accession #	WP_012222124.1
NCBI GenBank Nucleotide #	WP_012222124.1
UniProt Accession #	A9M3T0
Molecular Weight	28,199 Da
NCBI Official Full Name	acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase
UniProt Protein Name	Acyl-[acyl-carrier-protein]--UDP-N-acetylglucosamine O-acyltransferase
UniProt Gene Name	**lpxA**
UniProt Synonym Gene Names	UDP-N-acetylglucosamine acyltransferase

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/lpxa-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115682