

Flagellar filament 35 kDa core protein (flaB) Recombinant Protein | flaB recombinant protein

Recombinant *Leptospira interrogans* serogroup Icterohaemorrhagiae serovar copenhageni Flagellar filament 35 kDa core protein (flaB)

CATALOG #
AAA117774

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Flagellar filament 35 kDa core protein (flaB); Recombinant *Leptospira interrogans* serogroup Icterohaemorrhagiae serovar copenhageni Flagellar filament 35 kDa core protein (flaB); flaB 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	1-283aa; Full Length
Sequence	MIINHNLSAV NAHRSLKFNE LAVDKTMKAL SSGMRINSAA DDASGLAVSE KLRTQVNGLR QAERNTEGDM SFIQTAEGL EQTSNIIQRI RVLAIQTSNG IYSNEDRQLV QVEVSALVDE VDRIASQAEF NKFKLFEGQF ARGSRVASMW FHMGPQNQR ERFYIGTMTS KALKLVKADG RPIAISSPGE ANDVIGLADA ALTKIMKQRA DMGAYYNRLE YTAKGLMGAY ENMQASESRI RDADMAEEVV SLTTKQILVQ SGTAMLAQAN MKPNSVLKLL QQI
Species	<i>Leptospira interrogans</i> serogroup Icterohaemorrhagiae serovar copenhageni (strain Fiocruz L1-130)
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 #	446508642
NCBI Accession #	WP_000586170.1
NCBI GenBank Nucleotide #	WP_000586170.1
UniProt Accession #	Q72R59
Molecular Weight	31,258 Da
NCBI Official Full Name	MULTISPECIES: flagellin
UniProt Protein Name	Flagellar filament 35 kDa core protein
UniProt Gene Name	flaB

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://www.aaabiotech.com/flab-recombinant-protein-e-coli/117774>