

Flagellin (fliC) Recombinant Protein | fliC recombinant protein

Recombinant Shigella flexneri Flagellin (fliC), partial

CATALOG # AAA117095	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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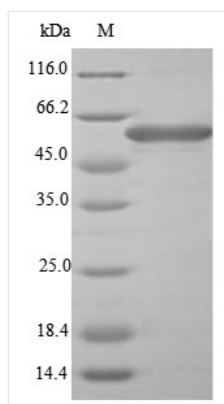
PRODUCT SYNONYMS

Flagellin (fliC); Recombinant Shigella flexneri Flagellin (fliC); partial; fliC 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	1-550aa; Full Length Protein
Sequence	MAQVINTNSL SLITQNNINK NQSALSSSIE RLSSGLRINS AKDDAAGQAI ANRFTSNIKG LTQAARNAND GISVAQTTEG ALSEINNQLQ RIRELTVQAS TGTNSDSDLD SIQDEIKSRL DEIDRVSGQT QFNGVNVLAKE DGSMKIQVGA NDGQTITIDL KKIDSIDLGL NGFNVNGGGA VANTAASKAD LVAANATVVG NKYTVSAGYD AAKASDLLAG VSDGDTVQAT INNGFGTAAS ATNYKYDSAS KSYSFDTTTA SAADVQKYL PGVGD TAKGT ITIDGSAQDV QISSDGKITA SNGDKLYIDT TGRLTNGSG ASLTEASLST LAANNTKATT IDIGGTSISF TGNSTTPDTI TYSVTGAKVD QAAFDKAVST SGNNVDFTTA GYSVNGTTGA VTKGVDSVYV DNNEALTTS TVDFYLQDDG SVTNGSGKAV YKDADGKLT DAETKAATTA DPLKALDEAI SSIDKFRSSL GAVQNRLDSA VTNLNNTTN LSEAQSRIQD ADYATEVSNM SKAQIIQAG NSVLAKANQV PQQVLSLLQG
Species	Shigella flexneri
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
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.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	24113299
NCBI GeneID	1025169
NCBI Accession #	NP_707809.1
NCBI GenBank Nucleotide #	NC_004337.2
UniProt Accession #	Q08860
Molecular Weight	62.1 kDa
NCBI Official Full Name	flagellin
NCBI Official Symbol	fliC
NCBI Protein Information	flagellin
UniProt Protein Name	Flagellin
UniProt Gene Name	fliC

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/flic-recombinant-protein-e-coli/117095>