

Negative regulator of flagellin synthesis (flgM) Recombinant Protein | flgM recombinant protein

Recombinant Escherichia coli Negative regulator of flagellin synthesis (flgM)

CATALOG # AAA114940	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Negative regulator of flagellin synthesis (flgM); Recombinant Escherichia coli Negative regulator of flagellin synthesis (flgM); flgM 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	1-97aa; Full Length
Sequence	MSIDRTSPLK PVSTVQPRET TDAPVTNSRA AKTTASTSTS VTLSDAQAKL MQPGSSDINL ERVEALKLAI RNGELKMDTG KIADALINEA QQDLQSN
Species	Escherichia coli (strain K12)
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 #	16129034
NCBI GeneID	946684
NCBI Accession #	NP_415589.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P0AEM4; P43532
Molecular Weight	10,341 Da
NCBI Official Full Name	anti-sigma factor for FlhA (sigma 28)
NCBI Official Symbol	flgM
NCBI Official Synonym Symbols	ECK1056; JW1058; mviS
NCBI Protein Information	anti-sigma factor for FlhA (sigma 28)
UniProt Protein Name	Negative regulator of flagellin synthesis
UniProt Gene Name	flgM

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.