

Protein fimH (fimH) Recombinant Protein | fimH recombinant protein

Recombinant Salmonella typhimurium Protein fimH (fimH)

CATALOG #
AAA114960

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Protein fimH (fimH); Recombinant Salmonella typhimurium Protein fimH (fimH); fimH 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	23-335aa; Full Length of Mature Protein
Sequence	TVCRNSNGTA TDIFYDLSDV FTSGNNQPGQ VVTLPEKSGW VGVNATCPAG TTVNYTYRSY VSELPVQSTE GNFKYLKLNLD YLLGAMSITD SVAGVFYPPR NYILMGVDYN VSQKPFQVQ DSKLVFKLV IRPFINMVTI PRQTMFTVYV TTSTGDALST PVYTISYSGK VEVQNCEVN AGQVVEFDG DIGASLFSQA GAGNRPQGV PQTKTIAIKC TNVAAQAYLS MRLEAEKASG QAMVSDNPD L GFVVANSNGT PLTPNNLSSK IPFHLDDNAA ARVGIRAWPI SVTGIKPAEG PFTARGYLRV DYD
Species	Salmonella typhimurium (strain LT2 / SGSC1412 / 700720)
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 #	16763927
NCBI GeneID	1252067
NCBI Accession #	NP_459542.1
NCBI GenBank Nucleotide #	NC_003197.2
UniProt Accession #	P37925
Molecular Weight	36,102 Da
NCBI Official Full Name	fimbrial adhesin FimH
NCBI Official Symbol	fimH
NCBI Protein Information	fimbrial adhesin FimH
UniProt Protein Name	Type 1 fimbrin D-mannose specific adhesin
UniProt Gene Name	fimH

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.