

Ferrienterobactin receptor (fepA) Recombinant Protein | fepA recombinant protein

Recombinant Escherichia coli Ferrienterobactin receptor (fepA)

CATALOG #
AAA115407

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Ferrienterobactin receptor (fepA); Recombinant Escherichia coli Ferrienterobactin receptor (fepA); fepA 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	23-746aa; Full Length of Mature Protein
Sequence	QEPTDTPVSH DDTIVVTAAE QNLQAPGVST ITADEIRKNP VARDVSKIIR TMPGVNLTGN STSGQRGNRR QIDIRGMGPE NTLILIDGKP VSSRNSVRQG WRGERDTRGD TSWVPEMIE RIEVLRGPAA ARYGNGAAGG VVNIITKKGS GEWHGSWDAY FNAPEHKEEG ATKRTNFSLT GPLGDEFSFR LYGNLDKTQA DAWDINQGHQ SARAGTYATT LPAGREGVIN KDINGVVRWD FAPLQSLELE AGYSRQGNLY AGDTQNTNSD SYTRSKYGDE TNRLYRQNYA LTNWGGWDNG VTTSNWVQYE HTRNSRIPEG LAGGTEGKFN EKATQDFVDI DLDDVMLHSE VNLPIDFLVN QTLTLGTEWN QQRMKDLSSN TQALTGTNTG GAIDGVSTTD RSPYSKAEIF SLFAENNMEL TDSTIVTPGL RFDHHSIVGN NWSPALNISQ GLGDDFTLKM GIARAYKAPS LYQTNPNYIL YSKGQGCYAS AGGCYLQGND DLKAETSINK EIGLEFKRDG WLAGVTWFRN DYRNKIEAGY VAVGQNAVGT DLYQWDNVPK AVVEGLEGSL NVPVSETVMW TNNITYMLKS ENKTTGDRLS IPEYTLNST LSWQAREDLS MQTTFTWYVK QQPKKYNKYK QPAVGPEKE ISPYSIVGLS ATWDVTKNVS LTGGVDNLFD KRLWRAGNAQ TTGDLGANY IAGAGAYTYN EPGRTWYMSV NTHF
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 #	16128567
NCBI GeneID	945193
NCBI Accession #	NP_415116.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P05825; P75722; P76821; P77093
Molecular Weight	82,107 Da
NCBI Official Full Name	ferrienterobactin outer membrane transporter
NCBI Official Symbol	fepA
NCBI Official Synonym Symbols	cbr; cbt; ECK0576; fep; feuB; JW5086
NCBI Protein Information	ferrienterobactin outer membrane transporter
UniProt Protein Name	Ferrienterobactin receptor

UniProt Gene Name	fepA
UniProt Synonym Gene Names	fep; feuB

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/fepa-recombinant-protein-e-coli/115407>