

Ferric aerobactin receptor (iutA) Recombinant Protein | iutA recombinant protein

Recombinant Escherichia coli Ferric aerobactin receptor (iutA)

CATALOG #
AAA115246

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Ferric aerobactin receptor (iutA); Recombinant Escherichia coli Ferric aerobactin receptor (iutA); iutA 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	26-732aa; Full Length of Mature Protein
Sequence	QQTDDETFVV SANRSNRTVA EMAQTTWVIE NAELEQQIQG GKELKDALAQ LIPGLDVSSR SRTNYGMNVR GRPLVVLVDG VRLNSSRTDS RQLDSIDPFN MHHIEVIFGA TSLYGGGSTG GLINIVTKKG QPETMMEFEA GTKSGFSSSK DHDERIAGAV SGGNEHISGR LSVAYQKFGG WFDGNGDATL LDNTQTGLQY SDRLDIMGTG TLNIDESRQL QLITQYYKSQ GDDDYGLNLG KGFSAIRGTS TPFVSNGLNS DRIPGTDGHL ISLQYSDSAF LGQELVGQVY YRDESLRFYP FPTVNANKQV TAFSSSQQDT DQYGMKLTN SKPMDGWQIT WGLDADHERF TSNQMFFDLA QASASGGLNN KKIYTTGRYP SYDITNLA AF LQSGYDINN LFTLNGGVRYQ YTENKIDDFI GYAQQRQIGA GKATSADAFW RLSRLRHFLF NAGLLMHITE PQQAWLNFSQ GLELPDPGKY YGRGIYGA AV NGHLPLTKSV NVSDSKLEGV KVDSYELGWR FTGNNLRTQI AAYYSISDKS VVANKDLTIS VDDKRR IYG VEGAVDYLIP DTDWSTGVNF NVLKTESKVN GTWQKYDVKT ASPSKATAYI GWAPDPWSLR VQSTTSFDVS DAQGYKVDGY TTVDLLGSYQ LPVGTL SFSI ENLFDRDYTT VWGQRAPLYY SPGYGPASLY DYKGRGRTEG LNYSVLF
Species	Escherichia coli
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 #	1170593
UniProt Accession #	P14542
Molecular Weight	81,014 Da
NCBI Official Full Name	Ferric aerobactin receptor
UniProt Protein Name	Ferric aerobactin receptor
UniProt Gene Name	iutA

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://stage.aaabiotech.com/iuta-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115246>