Integration host factor subunit alpha (ihfA) Recombinant Protein | ihfA recombinant protein

Recombinant Escherichia coli Integration host factor subunit alpha (ihfA)

CATALOG #	HOST
AAA115350	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Integration host factor subunit alpha (ihfA); Recombinant Escherichia coli Integration host factor subunit alpha (ihfA); ihfA 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	2-99aa; Full Length of Mature Protein
Sequence	ALTKAEMSEY LFDKLGLSKR DAKELVELFF EEIRRALENG EQVKLSGFGN FDLRDKNQRP GRNPKTGEDI PITARRVVTF RPGQKLKSRV ENASPKDE
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 #	16129668
NCBI GeneID	945472
NCBI Accession #	NP_416227.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P0A6X7; P06984
Molecular Weight	11,354 Da
NCBI Official Full Name	integration host factor (IHF), DNA-binding protein, alpha subunit
NCBI Official Symbol	ihfA
NCBI Official Synonym Symbols	ECK1710; hid; himA; JW1702
NCBI Protein Information	integration host factor (IHF), DNA-binding protein, alpha subunit
UniProt Protein Name	Integration host factor subunit alpha
UniProt Gene Name	**ihfA**
UniProt Synonym Gene Names	hid; himA; IHF-alpha

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.