tRNA-dihydrouridine synthase B (dusB) Recombinant Protein | dusB recombinant protein

Recombinant Escherichia coli O6 tRNA-dihydrouridine synthase B (dusB)

CATALOG #	HOST
AAA115708	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

tRNA-dihydrouridine synthase B (dusB); Recombinant Escherichia coli O6 tRNA-dihydrouridine synthase B (dusB); dusB 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	1-321aa; Full Length
Sequence	MRIGQYQLRN RLIAAPMAGI TDRPFRTLCY EMGAGLTVSE MMSSNPQVWE SDKSRLRMVH IDEPGIRTVQ IAGSDPKEMA DAARINVESG AQIIDINMGC PAKKVNRKLA GSALLQYPDV VKSILTEVVN AVDVPVTLKI RTGWAPEHRN CEEIAQLAED CGIQALTIHG RTRACLFNGE AEYDSIRAVK QKVSIPVIAN GDITDPLKAR AVLDYTGADA LMIGRAAQGR PWIFREIQHY LDTGELLPPL PLAEVKRLLC AHVRELHDFY GPAKGYRIAR KHVSWYLQEH APNDQFRRTF NAIEDASEQL EALEAYFENF A
Species	Escherichia coli O6
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 #	447142396
NCBI Accession #	WP_001219652.1
NCBI GenBank Nucleotide #	WP_001219652.1
UniProt Accession #	P0ABT6; P25717
Molecular Weight	35,866 Da
NCBI Official Full Name	MULTISPECIES: tRNA dihydrouridine synthase DusB
UniProt Protein Name	tRNA-dihydrouridine synthase B
UniProt Gene Name	**dusB**

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/dusb-recombinant-protein-e-coli/115708