UPF0319 Protein Ycct (yccT) Escherichia Coli O81 Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0319 protein YccT (yccT), Recombinant Protein
Full Product Name	Recombinant Escherichia coli O81 UPF0319 protein YccT (yccT)
Product Gene Name	yccT recombinant protein
Sequence	TTLRLSTDVD LLVLDGKKVS SSLLRGADSI ELDNGPHQLV FRVEKTIHLS NSEERLYISP PLVVSFNTQL INQVNFRLPR LENEREANHF DAAPRLELLD GDATPIPVKL DILAITSTAK TIDYEVEVER YNKSAKRASL PQFATMMADD STLLSGVSEL DAIPPQSQVL TEQRLKYWFK LADPQTRNTF LQWAEKQPSS
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
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.
Molecular Weight	24,594 Da
Sequence Positions	21-220, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for B7MS75
Species	Escherichia coli O81 (strain ED1a)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for yccT recombinant protein	MBS1258338 is a recombinant protein targeting yccT. Also known as Recombinant Escherichia coli O81 UPF0319 protein YccT (yccT). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of yccT recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for yccT. It may not necessarily be applicable to this product.

NCBI GI #	446770535
NCBI Accession #	WP_000847791.1
UniProt Primary Accession #	B7MS75
GenBank Nucleotide #	WP_000847791.1
NCBI Official Full Name	MULTISPECIES: DUF2057 domain-containing protein
UniProt Protein Name	UPF0319 protein YccT
Protein Family	UPF0319 protein

UniProt Gene Name	yccT
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