Uncharacterized Protein Mal8p1.12 (Mal8p1.12) (MAL8P1.12) Plasmodium Falciparum Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein MAL8P1.12 (MAL8P1.12), Recombinant Protein
Full Product Name	Recombinant Plasmodium falciparum Uncharacterized protein MAL8P1.12 (MAL8P1.12), partial
Product Gene Name	MAL8P1.12 recombinant protein
Product Synonym Gene Name	MAL8P1.12
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	123,778 Da
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 Q8IBB8
Species	Plasmodium falciparum (isolate 3D7)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for MAL8P1.12 recombinant protein	MBS1352145 is a recombinant protein targeting MAL8P1.12. Also known as Recombinant Plasmodium falciparum Uncharacterized protein MAL8P1.12 (MAL8P1.12), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MAL8P1.12 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 MAL8P1.12. It may not necessarily be applicable to this product.

NCBI GI #	124512212
NCBI GeneID	2655240
NCBI Accession #	XP_001349239.1
UniProt Primary Accession #	Q8IBB8
UniProt Related Accession #	Q8IBB8
GenBank Nucleotide #	XM_001349203.1
NCBI Official Full Name	conserved Plasmodium protein, unknown function
NCBI Official Symbol	MAL8P1.12

UniProt Protein Name	Uncharacterized protein MAL8P1.12
UniProt Gene Name	MAL8P1.12
NCBI Protein Information	conserved Plasmodium protein, unknown function
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