Protein Drumstick (drm) Anopheles Gambiae Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein drumstick (drm), Recombinant Protein
Full Product Name	Recombinant Anopheles gambiae Protein drumstick (drm)
Product Gene Name	drm recombinant protein
Product Synonym Gene Name	drm
Sequence	MFAVMRIDND DRRADFRRKM RPKCEFVCKY CQRRFTKPYN LMIHERTHKS PEVTFSCEVC GKYFKRQDNL RSHRCSQCIW R
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	10,086 Da
Sequence Positions	1-81, 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 Q7PN68
Species	Anopheles gambiae (African malaria mosquito)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for drm recombinant protein	MBS1335245 is a recombinant protein targeting drm. Also known as Recombinant Anopheles gambiae Protein drumstick (drm). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of drm 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 drm. It may not necessarily be applicable to this product.

NCBI GI #	31224828
NCBI GeneID	1277975
NCBI Accession #	XP_317494.1
UniProt Primary Accession #	Q7PN68
GenBank Nucleotide #	XM_317494.2
NCBI Official Full Name	AGAP007974-PA

NCBI Official Symbol	DRM_ANOGA
UniProt Protein Name	Protein drumstick
Protein Family	Protein drumstick
UniProt Gene Name	drm
NCBI Protein Information	AGAP007974-PA
UniProt Comments for drm	Putative transcription factor. May function redundantly with odd and sob in leg joint formation during the larval stages, acting downstream of Notch activation ().
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