Uncharacterized HIT-Like Protein MG132 (MG132) Mycoplasma Genitalium Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized HIT-like protein MG132 (MG132), Recombinant Protein
Full Product Name	Recombinant Mycoplasma genitalium Uncharacterized HIT-like protein MG132 (MG132)
Product Gene Name	MG132 recombinant protein
Sequence	MEKNTTSSCI FCDIVQGSIT SYKIGENEHA IAFLDAFPVA DGHTLVIPKK HAVDFSSTDQ KELQAVSLLA KQIALKLKMT LKPSGLNYVS NEGAIAGQVV FHFHLHIVPK YETGKGFGYN VNKTNKRSLE ENYQLISESK N
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	15,587 Da
Sequence Positions	1-141, 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 P47378
Species	Mycoplasma genitalium (strain 33530 / G-37 / 10195)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for MG132 recombinant protein	MBS1128824 is a recombinant protein targeting MG132. Also known as Recombinant Mycoplasma genitalium Uncharacterized HIT-like protein MG132 (MG132). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MG132 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 MG132. It may not necessarily be applicable to this product.

NCBI GI #	497571504
NCBI Accession #	WP_009885688.1
UniProt Primary Accession #	P47378
GenBank Nucleotide #	WP_009885688.1
NCBI Official Full Name	HIT family protein
UniProt Protein Name	Uncharacterized HIT-like protein MG132
UniProt Gene Name	MG132

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