

Melittin (MELT) Recombinant Protein | Melt recombinant protein

Recombinant Apis mellifera Melittin (MELT)

CATALOG #
AAA114832

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Melittin (MELT); Recombinant Apis mellifera Melittin (MELT); Recombinant Melittin (MELT); Melittin; Allergen Api m 3 Allergen Api m III Allergen= Api m 4; Melt 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	44-69. Full Length of Mature Protein
Sequence	GIGAVLKVLT TGLPALISWI KRKRQQ
Species	Apis mellifera (Honeybee)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58585154
NCBI GeneID	406130
NCBI Accession #	NP_001011607.1
NCBI GenBank Nucleotide #	NM_001011607.1
UniProt Accession #	P01501; P01503
Molecular Weight	2.8 kDa
NCBI Official Full Name	melittin
NCBI Official Synonym Full Names	melittin<
NCBI Official Symbol	Melt
NCBI Protein Information	melittin; allergen Api m 3; allergen Api m III
UniProt Protein Name	Melittin
UniProt Gene Name	MELT
UniProt Entry Name	MEL_APIME

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.