

Larval cuticle protein A1A Recombinant Protein | TM-A1A recombinant protein

Recombinant Tenebrio molitor Larval cuticle protein A1A

CATALOG # AAA115114	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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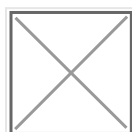
PRODUCT SYNONYMS

Larval cuticle protein A1A; Recombinant Tenebrio molitor Larval cuticle protein A1A; TM-LCP A1A; TM-A1A; TM-A1A 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	1-174aa; Full Length
Sequence	GLVGAPATLS TAPIAYGGYG GYGAYGGSLL RAAPIARVAS PLAYAAPVAR VAAPLAYAAP YARAAVAAPV AVAKTVVADE YDPNPQYSFG YDVQDGLTGD SKNQVESRSG DVVQGSYSLV DPDGTRRTVE YTADPINGFN AVVHREPLVA KAVVAAPAIA KVHAPLAYSG GYLH
Sequence Length	174
Species	Tenebrio molitor (Yellow mealworm beetle)
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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for TM-A1A recombinant protein	Component of the cuticle of the larva of Tenebrio molitor
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1706191
UniProt Accession #	P80681
Molecular Weight	24.7 kDa
NCBI Official Full Name	Larval cuticle protein A1A
UniProt Protein Name	Larval cuticle protein A1A
UniProt Gene Name	TM-A1A

UniProt Synonym Gene Names	TM-A1A
UniProt Entry Name	CUA1A_TENMO

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.

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Online datasheet: <https://stage.aaabiotech.com/tm-a1a-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115114>