

Pro-resilin (resilin) Recombinant Protein | resilin recombinant protein

Recombinant Drosophila melanogaster Pro-resilin (resilin), partial

CATALOG #
AAA117133

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Pro-resilin (resilin); Recombinant Drosophila melanogaster Pro-resilin (resilin); partial; resilin 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	342-620aa; partial
Sequence	PAKYEFNYQV EDAPSGLSFG HSEMRDGDFT TGQYNVLLPD GRKQIVEYEA DQQGYRPQIR YEGDANDGSG PSGPGGPGGQ NLGADGYSSG RPGNGNGNGN GGYSGGRP GG QDLGPGSYSG GRPGGQDLGA GGYSNGKPGG QDLGPGGYSG GRPGGQDLGR DGYSGRP GG QDLGASGYSN GRPGGNGNGG SDGGRVIIGG RVIGGQDGGD QGYSGGRP GG QDLGRDGYSS GRPGGRP GG GQDSQDGQGY SSGRPQGGR NGFGPGGQNG DNDGSGYRY
Species	Drosophila melanogaster (Fruit fly)
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24654243
NCBI GeneID	36880
NCBI Accession #	NP_611157.1
NCBI GenBank Nucleotide #	NM_137313.4
UniProt Accession #	Q9V7U0 ; Q86P83
Molecular Weight	53,526 Da
NCBI Official Full Name	resilin, isoform A
NCBI Official Symbol	resilin
NCBI Official Synonym Symbols	CG15920; DmelCG15920
NCBI Protein Information	CG15920 gene product from transcript CG15920-RB
UniProt Protein Name	Pro-resilin
UniProt Gene Name	resilin

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.

