

Product Datasheet

Insect Pilosulin-3b protein (orb623963)



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Descriptionnts. Recombinant Myrmecia pilosula Pilosulin-3b

Endotoxins Not test.

Preservatives If the delivery form is liquid, the default

storage buffer is Tris/PBS-based buffer, 5%-

50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6%

Trehalose, pH 8.0.

Form/Appearance Liquid or Lyophilized powder

Storage The shelf life is related to many factors,

storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

Tag N-terminal 6xHis-TF-tagged

Note For research use only

Application notes We recommend that this vial be briefly

centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final

concentration of glycerol is 50%. Customers

could use it as reference.

Protein Sequence LIGLVSKGTCVLVKTVCKKVLKQ

Purity Greater than 85% as determined by SDS-

PAGE.

Source Baculovirus

MW 56.5 kDa

Uniprot ID P0C023

Expiration Date 6 months from date of receipt.

68 TW Alexander Drive
br>Research Triangle Park
br>Durham, North