

Adipokinetic Hormone (Taa-AKH)(Tabanus atratus)
Synthetic Peptide
Catalog # SP3520a

Specification

Adipokinetic Hormone (Taa-AKH)(Tabanus atratus) - Product Information

Primary Accession
Sequence

[P14595](#)
Pyr-LTFTPGW-CONH2

Adipokinetic Hormone (Taa-AKH)(Tabanus atratus) - Additional Information

Other Names

Adipokinetic hormone, AKH, Dipteran corpora cardiaca factor I, DCC I, AKH

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Adipokinetic Hormone (Taa-AKH)(Tabanus atratus) - Protein Information

Name AKH

Function

This hormone, released from cells in the corpora cardiaca, causes release of diglycerides from the fat body and stimulation of muscles to use these diglycerides as an energy source during energy-demanding processes.

Cellular Location

Secreted.

Adipokinetic Hormone (Taa-AKH)(Tabanus atratus) - Images