

### Adipokinetic Hormone (Apis mellifera ligustica,

Synthetic Peptide Catalog # SP3523b

## **Specification**

# Adipokinetic Hormone (Apis mellifera ligustica, - Product Information

**Primary Accession** 

Sequence

<u>P67787</u>

**Pyr-LTFTSSWG-CONH2** 

### Adipokinetic Hormone (Apis mellifera ligustica, - Additional Information

### **Other Names**

Adipokinetic hormone, Hez-AKH, 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 (Apis mellifera ligustica, - 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 (Apis mellifera ligustica, - Images