

### Amylin (8-37), Human (Free Acid)

Synthetic Peptide Catalog # SP2532a

### **Specification**

# Amylin (8-37), Human (Free Acid) - Product Information

**Primary Accession** 

Sequence

P10997

NH2-ATQRLANFLVHSSNNFGAILSSTNVGSNT

Y-COOH

# Amylin (8-37), Human (Free Acid) - Additional Information

**Gene ID 3375** 

#### **Other Names**

Islet amyloid polypeptide, Amylin, Diabetes-associated peptide, DAP, Insulinoma amyloid peptide, IAPP

#### **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.

#### Amylin (8-37), Human (Free Acid) - Protein Information

Name IAPP

#### **Function**

Selectively inhibits insulin-stimulated glucose utilization and glycogen deposition in muscle, while not affecting adipocyte glucose metabolism.

### **Cellular Location**

Secreted.

# Amylin (8-37), Human (Free Acid) - Images