

### Gastric Inhibitory Peptide (1-39), human

Synthetic Peptide Catalog # SP3259b

### **Specification**

### Gastric Inhibitory Peptide (1-39), human - Product Information

**Primary Accession** 

Sequence

P09681

NH2-YAEGTFISDYSIAMDKIHQQDFVNWLLAQ

KGKKNDW-COOH

# Gastric Inhibitory Peptide (1-39), human - Additional Information

**Gene ID 2695** 

#### **Other Names**

Gastric inhibitory polypeptide, GIP, Glucose-dependent insulinotropic polypeptide, Incretin hormone, GIP

#### **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.

# Gastric Inhibitory Peptide (1-39), human - Protein Information

**Name GIP** 

#### **Function**

Potent stimulator of insulin secretion and relatively poor inhibitor of gastric acid secretion.

### **Cellular Location**

Secreted.

# Gastric Inhibitory Peptide (1-39), human - Images