

# Preproenkephalin B (186-204), human

Synthetic Peptide Catalog # SP3151b

# **Specification**

# Preproenkephalin B (186-204), human - Product Information

**Primary Accession** 

Sequence

P01213

NH2-SSEVAGEGDGDSMGHEDLY-COOH

# Preproenkephalin B (186-204), human - Additional Information

# **Gene ID** 5173

#### **Other Names**

Proenkephalin-B, Beta-neoendorphin-dynorphin, Preprodynorphin, Alpha-neoendorphin, Beta-neoendorphin, Big Dyn, Dynorphin A(1-17), Dyn-A17, Dynorphin A, Dynorphin A(1-13), Dynorphin A(1-8), Leu-enkephalin, Rimorphin, Dynorphin B, Dyn-B, Dynorphin B(1-13), Leumorphin, Dynorphin B-29, PDYN

#### **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.

### Preproenkephalin B (186-204), human - Protein Information

### Name PDYN

# **Function**

Leu-enkephalins compete with and mimic the effects of opiate drugs. They play a role in a number of physiologic functions, including pain perception and responses to stress (By similarity).

### **Cellular Location**

Secreted.

# Preproenkephalin B (186-204), human - Images