

Dynorphin A amide, porcine Synthetic Peptide Catalog # SP3319a

## Specification

# **Dynorphin A amide, porcine - Product Information**

Primary Accession Sequence

P01214 NH2-YGGFLRRIRPKLKWDNQ-CONH2

## **Dynorphin A amide, porcine - Additional Information**

Gene ID 445529

**Other Names** 

Proenkephalin-B, Beta-neoendorphin-dynorphin, Preprodynorphin, Alpha-neoendorphin, Beta-neoendorphin, Big dynorphin, 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.

### Dynorphin A amide, porcine - 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.

### Dynorphin A amide, porcine - Images