

**Dynorphin A (1-17), (Prodynorphin 209-225), Porcine
Synthetic Peptide
Catalog # SP3320a****Specification**

Dynorphin A (1-17), (Prodynorphin 209-225), Porcine - Product Information

Primary Accession
Sequence

[P01214](#)
NH2-YGGFLRRIRPKLKWDNQ-COOH

Dynorphin A (1-17), (Prodynorphin 209-225), 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 (1-17), (Prodynorphin 209-225), 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 (1-17), (Prodynorphin 209-225), Porcine - Images