

Prodynorphin (228-240), porcine
Synthetic Peptide
Catalog # SP3322a**Specification**

Prodynorphin (228-240), porcine - Product InformationPrimary Accession
Sequence[P01214](#)
NH2-YGGFLRRQFKVVT-COOH**Prodynorphin (228-240), 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.

Prodynorphin (228-240), 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.

Prodynorphin (228-240), porcine - Images