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Neuropeptide Y (18-36), porcine

Synthetic Peptide
Catalog # SP2525b

Specification

Neuropeptide Y (18-36), porcine - Product Information

Primary Accession	P01304
Sequence	**NH2-ARYYSALRHYINLITRQRY-CONH2**

Neuropeptide Y (18-36), porcine - Additional Information

Other Names
Pro-neuropeptide Y, Neuropeptide Y, Neuropeptide tyrosine, NPY, C-flanking peptide of NPY, CPON, NPY

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.

Neuropeptide Y (18-36), porcine - Protein Information

Name NPY

Function
NPY is implicated in the control of feeding and in secretion of gonadotrophin-release hormone.

Cellular Location
Secreted. Cytoplasmic vesicle, secretory vesicle, neuronal dense core vesicle {ECO:0000250|UniProtKB:P07808}

Tissue Location
One of the most abundant peptides in the nervous system. Also found in some chromaffin cells of the adrenal medulla

Neuropeptide Y (18-36), porcine - Images