

Neuropeptide Y (13-36) (porcine) Synthetic Peptide Catalog # SP2973a

## Specification

## Neuropeptide Y (13-36) (porcine) - Product Information

Primary Accession Sequence

P01304 NH2-PAEDLARYYSALRHYINLITRQRY-CONH2

## Neuropeptide Y (13-36) (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 (13-36) (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 (13-36) (porcine) - Images