

Neuropeptide Y (13-36), human Synthetic Peptide Catalog # SP2974b

Specification

Neuropeptide Y (13-36), human - Product Information

Primary Accession Sequence P01303 NH2-PAEDMARYYSALRHYINLITRQRY-CONH2

Neuropeptide Y (13-36), human - Additional Information

Gene ID 4852

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), human - 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), human - Images