

Peptide YY Peptide | PYY peptide

Peptide YY (3-36) (Canine, Mouse, Porcine, Rat)

CATALOG # AAA262464	HOST Synthetic
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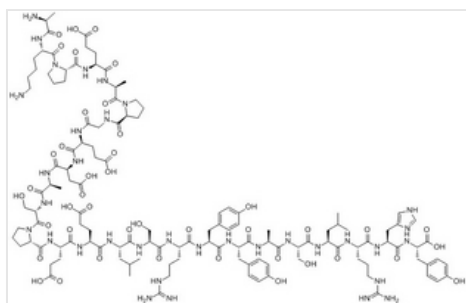
PRODUCT SYNONYMS

Peptide YY; Peptide YY (3-36) (Canine; Mouse; Porcine; Rat); PYY peptide

PRODUCT SPECIFICATIONS

Host	Synthetic
Purity/Purification	> 95%
Form/Format	Lyophilized Powder
Sequence Length	97
CAS Number	126339-09-1
Molecular Formula	$C_{176}H_{272}N_{52}O_{54}$
Chemical Structure	Ala-Lys-Pro-Glu-Ala-Pro-Gly-Glu-Asp-Ala-Ser-Pro-Glu-Glu-Leu-Ser-Arg-Tyr-Tyr-Ala-Ser-Leu-Arg-His-Tyr-Leu-Asn-Leu-Val-Thr-Arg-Gln-Arg-Tyr-NH ₂
Preparation and Storage	Shipped at 4 degree C. Store at -20 degree C for one year.

IMAGES



Structure

ADDITIONAL INFORMATION

Related Product Information for PYY peptide	Peptide to Peptide YY (3-36) (Canine, Mouse, Porcine, Rat)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	300068956
NCBI GeneID	5697
NCBI Accession #	NP_004151.3
NCBI GenBank Nucleotide #	NM_004160.5

Molecular Weight	3980.35
NCBI Official Full Name	peptide YY preproprotein
NCBI Official Synonym Full Names	peptide YY
NCBI Official Symbol	PYY
NCBI Official Synonym Symbols	PYY1; PYY-I
NCBI Protein Information	peptide YY
UniProt Protein Name	Peptide YY
UniProt Gene Name	PYY
UniProt Synonym Gene Names	PYY
UniProt Entry Name	PYY_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/synthetic-peptide/peptide-yy/262464>