

Product Datasheet

(Leu31,Pro34)-Peptide YY (human) (TFA) (orb2277394)

Catalog Number	orb2277394
Category	Proteins
Description	(Leu31,Pro34)-Peptide YY (human) (TFA) is a trifluoroacetic acid salt of a potent and selective NPY Y1 receptor agonist, with a K _D of 1.0 nM. This analog is widely used in pharmacological research to study Y1 receptor function in both in vitro binding assays and in vivo models of feeding behavior and energy homeostasis.
Target	Neuropeptide Y Receptor
MW	4292.75 (free base)
Formula	C ₁₉₅ H ₂₉₆ N ₅₄ O ₅₆ ·xC ₂ HF ₃ O ₂
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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