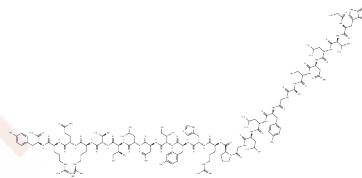


Galanin (1-13)-Neuropeptide Y (25-36) amide

Chemical Properties

CAS No. :	147138-51-0
Formula:	C136H209N41O34
Molecular Weight:	2962.37
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Galanin (1-13)-Neuropeptide Y (25-36) amide exhibits high-affinity binding to galanin receptors, comparable to that of galanin itself [1].
Targets(IC50)	Neuropeptide Y Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3376 mL	1.6878 mL	3.3757 mL
5 mM	0.0675 mL	0.3376 mL	0.6751 mL
10 mM	0.0338 mL	0.1688 mL	0.3376 mL
50 mM	0.0068 mL	0.0338 mL	0.0675 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481