

Secretoneurin, rat

Chemical Properties

CAS No. : 149146-12-3

Formula: C159H252N40O58

Molecular Weight: 3651.95

TNEIVEEQYTPQSLATLESVFOELGKLTGPSNQ

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Secretoneurin, rat, a 33-amino acid polypeptide, is generated by proteolytic processing of secretogranin II (SgII).
Targets(IC50)	Dopamine Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2738 mL	1.3691 mL	2.7383 mL
5 mM	0.0548 mL	0.2738 mL	0.5477 mL
10 mM	0.0274 mL	0.1369 mL	0.2738 mL
50 mM	0.0055 mL	0.0274 mL	0.0548 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.

Reference

Troger J, et al. Secretoneurin in the peripheral ocular innervation. Invest Ophthalmol Vis Sci. 2005 Feb;46(2):647-54.

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