

Product Name: Neurotensin Revision Date: 01/10/2021

Product Data Sheet

Neurotensin

Cat. No.: B5226

CAS No.: 39379-15-2

Formula: C78H121N21O20

M.Wt: 1672.94

Synonyms:

Target: GPCR/G protein

Pathway: Neurotensin Receptors

Storage: Desiccate at -20°C



insoluble in EtOH; \geq 15.33 mg/mL in DMSO; \geq 22.55 mg/mL in H2O

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	0.5978 mL	2.9888 mL	5.9775 mL
	5 mM	0.1196 mL	0.5978 mL	1.1955 mL
	10 mM	0.0598 mL	0.2989 mL	0.5978 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	NTR1 activator		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	Preparation method:	***************************************	
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

APExBIO Technology

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