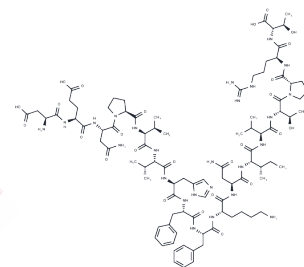


Dirucotide

Chemical Properties

CAS No. :	152074-97-0
Formula:	C92H141N25O26
Molecular Weight:	2013.26
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	Dirucotide (MBP8298), a synthetic 17-amino acid peptide, mirrors a segment of human myelin basic protein and has applications in research on central nervous system autoimmune disorders, including Multiple Sclerosis (MS) [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4967 mL	2.4835 mL	4.9671 mL
5 mM	0.0993 mL	0.4967 mL	0.9934 mL
10 mM	0.0497 mL	0.2484 mL	0.4967 mL
50 mM	0.0099 mL	0.0497 mL	0.0993 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

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