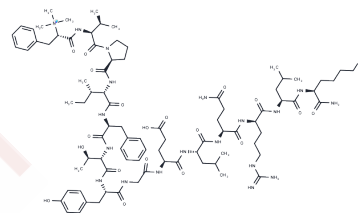


## Atilmotin

## Chemical Properties

CAS No. :	533927-56-9
Formula:	C86H135N20O19
Molecular Weight:	1753.146
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	Atilmotin is a gastrointestinal agent for treating motility disorders.
Targets(IC50)	Motilin Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5704 mL	2.852 mL	5.704 mL
5 mM	0.1141 mL	0.5704 mL	1.1408 mL
10 mM	0.057 mL	0.2852 mL	0.5704 mL
50 mM	0.0114 mL	0.057 mL	0.1141 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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