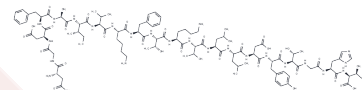


AChR $\alpha$ (97-116)

## Chemical Properties

CAS No. : 663154-30-1  
 Formula: C106H162N24O30  
 Molecular Weight: 2252.56  
 Storage: Keep away from moisture  
 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	AChR $\alpha$ (97-116), a peptide implicated in the induction of experimental autoimmune myasthenia gravis (EAMG), serves as a targeted agent in this autoimmune disorder [1].
Targets(IC50)	AChR

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4439 mL	2.2197 mL	4.4394 mL
5 mM	0.0888 mL	0.4439 mL	0.8879 mL
10 mM	0.0444 mL	0.222 mL	0.4439 mL
50 mM	0.0089 mL	0.0444 mL	0.0888 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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