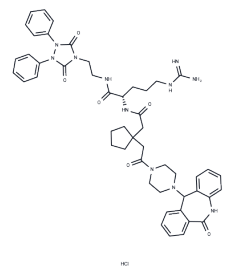


BIIE-0246 HCl

## Chemical Properties

CAS No. : 246146-31-6  
 Formula: C<sub>49</sub>H<sub>59</sub>Cl<sub>2</sub>N<sub>11</sub>O<sub>6</sub>  
 Molecular Weight: 968.97  
 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	BIIE-0246 is a potent, selective and competitive non-peptide antagonist for the neuropeptide Y Y2 receptor. BIIE-0246 displays > 650-fold selectivity over Y1, Y4 and Y5 receptors.
Targets(IC50)	Others, Neuropeptide Y Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.032 mL	5.1601 mL	10.3202 mL
5 mM	0.2064 mL	1.032 mL	2.064 mL
10 mM	0.1032 mL	0.516 mL	1.032 mL
50 mM	0.0206 mL	0.1032 mL	0.2064 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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