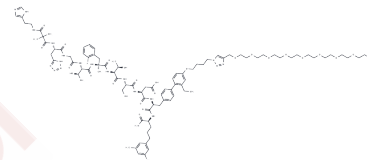


GLP-1R agonist 19

Chemical Properties

CAS No. : 2765065-09-4
Formula: C94H136FN21O25
Molecular Weight: 1979.21
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	GLP-1R agonist 19 (M3190) is a potent, selective GLP-1 receptor agonist that demonstrates excellent plasma and liver microsomal stability, along with low hERG toxicity [1].
Targets(IC50)	Glucagon Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5053 mL	2.5263 mL	5.0525 mL
5 mM	0.1011 mL	0.5053 mL	1.0105 mL
10 mM	0.0505 mL	0.2526 mL	0.5053 mL
50 mM	0.0101 mL	0.0505 mL	0.1011 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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