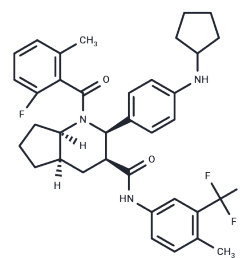


C5aR-IN-1

Chemical Properties

CAS No. :	2761048-02-4
Formula:	C36H39F4N3O2
Molecular Weight:	621.71
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	C5aR-IN-1, a potent inhibitor of C5aR, is linked with the potential to research inflammatory diseases. This association is due to the elevated levels of C5a, which are connected with autoimmune and inflammatory disorders.
Targets(IC50)	Others, Complement System

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6085 mL	8.0423 mL	16.0847 mL
5 mM	0.3217 mL	1.6085 mL	3.2169 mL
10 mM	0.1608 mL	0.8042 mL	1.6085 mL
50 mM	0.0322 mL	0.1608 mL	0.3217 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

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