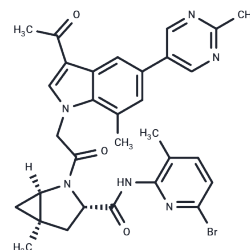


Zoracopan

Chemical Properties

CAS No. :	2243483-63-6
Formula:	C ₃₁ H ₃₁ BrN ₆ O ₃
Molecular Weight:	615.52
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	Zoracopan is a selective inhibitor of complement factor D (CFD). Administered either orally or intravenously, it accumulates and is released gradually in eye tissues, predominantly in the choroid-retinal pigment epithelium (C-RPE) and/or iridociliary body (I-CB).
Targets(IC50)	Complement System

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6246 mL	8.1232 mL	16.2464 mL
5 mM	0.3249 mL	1.6246 mL	3.2493 mL
10 mM	0.1625 mL	0.8123 mL	1.6246 mL
50 mM	0.0325 mL	0.1625 mL	0.3249 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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