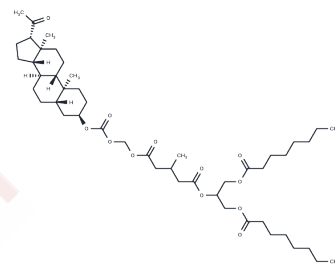


Brexanolone caprilcerbate

Chemical Properties

CAS No. :	2681264-65-1
Formula:	C48H78O12
Molecular Weight:	847.13
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	Brexanolone caprilcerbate is an effective positive allosteric modulator of the GABAA receptor.
Targets(IC50)	GABA Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1805 mL	5.9023 mL	11.8046 mL
5 mM	0.2361 mL	1.1805 mL	2.3609 mL
10 mM	0.118 mL	0.5902 mL	1.1805 mL
50 mM	0.0236 mL	0.118 mL	0.2361 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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