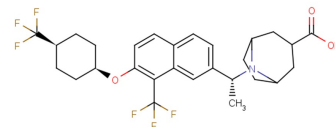


## Autotaxin modulator 1

**Chemical Properties**

CAS No.:	1548743-69-6
Formula:	C <sub>28</sub> H <sub>31</sub> F <sub>6</sub> NO <sub>3</sub>
Molecular Weight:	543.54
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

**Biological Description**

Description	Autotaxin modulator 1 is a new modulator of Autotaxin extracted from Patent WO 2014018881 A1.
Targets(IC <sub>50</sub> )	Autotaxin: None

**Solubility Information**

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.84 mL	9.199 mL	18.398 mL
5 mM	0.368 mL	1.84 mL	3.68 mL
10 mM	0.184 mL	0.92 mL	1.84 mL
50 mM	0.037 mL	0.184 mL	0.368 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

## Reference

- Guckian, Kevin, et al. Preparation of naphthalenes and isoquinolines as ATX modulating agents. WO 2014018881 A1 20140130.

Inhibitors · Natural Compounds · Compound Libraries

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