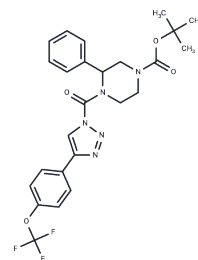


DO53

Chemical Properties

CAS No. : 1848233-59-9
Formula: C₂₅H₂₆F₃N₅O₄
Molecular Weight: 517.5
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	DO53 is a negative control for DO34, not inhibiting DAGL.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9324 mL	9.6618 mL	19.3237 mL
5 mM	0.3865 mL	1.9324 mL	3.8647 mL
10 mM	0.1932 mL	0.9662 mL	1.9324 mL
50 mM	0.0386 mL	0.1932 mL	0.3865 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.

Reference

Deng H, Kooijman S, van den Nieuwendijk AM, Ogasawara D, van der Wel T, van Dalen F, Baggelaar MP, Janssen FJ, van den Berg RJ, den Dulk H, Cravatt BF, Overkleeft HS, Rensen PC, van der Stelt M. Triazole Ureas Act as

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 36 Washington Street, Wellesley Hills, MA 02481