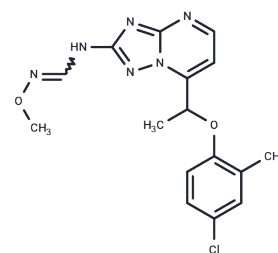


CM-TPMF

Chemical Properties

CAS No. : 477865-59-1
Formula: C₁₆H₁₇ClN₆O₂
Molecular Weight: 360.8
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	CM-TPMF is a subtype-selective activator of K(Ca) _v 2.1.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7716 mL	13.8581 mL	27.7162 mL
5 mM	0.5543 mL	2.7716 mL	5.5432 mL
10 mM	0.2772 mL	1.3858 mL	2.7716 mL
50 mM	0.0554 mL	0.2772 mL	0.5543 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

Hougaard C, Hammami S, Eriksen BL, Sørensen US, Jensen ML, Strøbæk D, Christophersen P. Evidence for a common pharmacological interaction site on K(Ca)_v2 channels providing both selective activation and selective

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