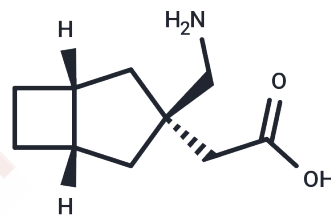


PD-217014

Chemical Properties

CAS No. : 335458-65-6
 Formula: C₁₀H₁₇NO₂
 Molecular Weight: 183.25
 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	PD-217014 is an $\alpha 2\delta$ ligand that exhibits visceral analgesic activity and can suppress visceral hypersensitivity. Its antihyperalgesic effects are dose-dependent.
Targets(IC50)	Others, Calcium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.457 mL	27.2851 mL	54.5703 mL
5 mM	1.0914 mL	5.457 mL	10.9141 mL
10 mM	0.5457 mL	2.7285 mL	5.457 mL
50 mM	0.1091 mL	0.5457 mL	1.0914 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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