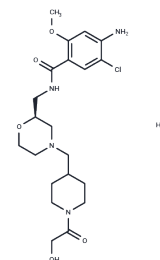


DSP-6952

Chemical Properties

CAS No. : 1184661-33-3
 Formula: C₂₁H₃₂BrClN₄O₅
 Molecular Weight: 535.86
 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	DSP-6952 is a 5-HT ₄ receptor partial agonist, inhibiting visceral hypersensitivity and ameliorating gastrointestinal dysfunction.
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8662 mL	9.3308 mL	18.6616 mL
5 mM	0.3732 mL	1.8662 mL	3.7323 mL
10 mM	0.1866 mL	0.9331 mL	1.8662 mL
50 mM	0.0373 mL	0.1866 mL	0.3732 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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