Data Sheet (Cat.No.T28852)



SRI-31040

Chemical Properties

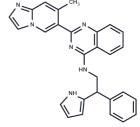
CAS No.: 1928715-72-3

Formula: C28H24N6

Molecular Weight: 444.53

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	SRI-31040 is a potent DAT allosteric modulator. It partially inhibits DAT uptake without
	altering DAT-mediated reverse transport and with minimal inhibition of DAT binding.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2496 mL	11.2478 mL	22.4957 mL
5 mM	0.4499 mL	2.2496 mL	4.4991 mL
10 mM	0.225 mL	1.1248 m€	2.2496 mL
50 mM	0.045 mL	0.225 mL	0.4499 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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