

Data Sheet (Cat.No.T23446)

TCS 2210

Chemical Properties

CAS No.: 1201916-31-5 Formula: C18H17N3O3

Molecular Weight: 323.35 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description Inducer of neuronal differentiation in mesenchymal stem cells (MSCs)

Solubility Information

Solubility	DMSO: Soluble
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.093 mL	15.463 mL	30.926 mL
5 mM	0.619 mL	3.093 mL	6.185 mL
10 mM	0.309 mL	1.546 mL	3.093 mL
50 mM	0.062 mL	0.309 mL	0.619 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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