



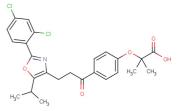
#### Oiligodendrocyte differentiation promoter 1

# **Chemical Properties**

CAS No.: 400760-25-0 Formula: C25H25CI2NO5

Molecular Weight: 490.38
Appearance: N/A

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



# **Biological Description**

Description	Oiligodendrocyte differentiation promoter 1 is a promoter of oiligodendrocyte differentiation .	
Targets(IC <sub>50</sub> )	Others: None	

# Solubility Information

Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble
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#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	2.039 mL	10.196 mL	20.392 mL
5 mM	0.408 mL	2.039 mL	4.078 mL
10 mM	0.204 mL	1.02 mL	2.039 mL
50 mM	0.041 mL	0.204 mL	0.408 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.

#### Reference

1. Masui, Seiichiro, et al. OLIGODENDROCYTE DIFFERENTIATION PROMOTERS. WO 2004071509 A1.

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