Product Data Sheet

Inhibitors

Screening Libraries

Proteins

6-Amino-1-hexanol

Cat. No.: HY-W007957 CAS No.: 4048-33-3 Molecular Formula: $C_6H_{15}NO$ Molecular Weight: 117.19

Target: Biochemical Assay Reagents

Pathway: Others

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

HO NH_2

SOLVENT & SOLUBILITY

In Vitro

DMSO: 100 mg/mL (853.32 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	8.5332 mL	42.6658 mL	85.3315 mL
	5 mM	1.7066 mL	8.5332 mL	17.0663 mL
	10 mM	0.8533 mL	4.2666 mL	8.5332 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description	6-Aminohexan-1-ol is a biochemical reagent that can be used as a biological material or organic compound for life science related research.	
In Vitro	6-Amino-1-hexanol is used as pharmaceutical intermediate. MCE has not independently confirmed the accuracy of these methods. They are for reference only.	

Caution: Product has not been fully validated for medical applications. For research use only.

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