



上海源叶生物科技有限公司
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产品名称: **5S rRNA modifier**

产品别名: **5S rRNA modifier**

生物活性:				
Description	5S rRNA modifier is a suitable electrophile for 2'-hydroxyl acylation on structured RNA molecules, yielding accurate structural information comparable to that obtained with existing probes; 5S rRNA RNA modification.			
Solvent&Solubility	In Vitro: DMSO : ≥ 52 mg/mL (295.17 mM) * "≥" means soluble, but saturation unknown.			
	Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg
		1 mM	5.6763 mL	28.3817 mL
		5 mM	1.1353 mL	5.6763 mL
		10 mM	0.5676 mL	2.8382 mL
	*请根据产品在不同溶剂中的溶解度选择合适的溶剂配制储备液, 一旦配成溶液, 请分装保存, 避免反复冻融造成的产品失效。 储备液的保存方式和期限: -80°C, 6 months; -20°C, 1 month。 -80°C 储存时, 请在 6 个月内使用, -20°C 储存时, 请在 1 个月内使用。			
References	[1]. Spitale RC, et al. RNA SHAPE analysis in living cells. Nat Chem Biol. 2013 Jan;9(1):18-20.			

源叶生物