



上海源叶生物科技有限公司
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产品名称: 6-羧基四甲基罗丹明琥珀酰亚胺酯
产品别名: 6-TAMRA-SE; 6-TAMRA-NHS ester;
6-Carboxytetramethylrhodamine N-succinimidyl ester

生物活性:				
Description	6-TAMRA-SE is an amine-reactive form of tetramethylrhodamine; one of the traditional fluorophores used for automated DNA sequencing.			
Solvent&Solubility	In Vitro: DMSO : 15 mg/mL (28.43 mM; Need ultrasonic and warming)			
		Solvent / Mass Concentration	1 mg	5 mg
	Preparing	1 mM	1.8957 mL	9.4783 mL
	Stock Solutions	5 mM	0.3791 mL	1.8957 mL
		10 mM	0.1896 mL	0.9478 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]. Wang Y, et al. RNA molecules that specifically and stoichiometrically bind aminoglycoside antibiotics with high affinities. Biochemistry. 1996 Sep 24;35(38):12338-46.			

源叶生物