



上海源叶生物科技有限公司
Shanghai yuanye Bio-Technology Co., Ltd
电话: 021-61312973 传真: 021-55068248
网址: www.shyuanye.com
邮箱: shyysw@sina.com

产品名称: **Glyoxalase I inhibitor (free base)**

产品别名: **Glyoxalase I inhibitor free base**

生物活性:				
Description	Glyoxalase I inhibitor (free base) is a potent Glyoxalase I (GLO1) inhibitor, candidate for anticancer agents.			
Solvent&Solubility	In Vitro: DMSO : ≥ 46 mg/mL (79.66 mM) * "≥" means soluble, but saturation unknown.			
	Preparing Stock Solutions	Solvent / Mass Concentration	1 mg	5 mg
		1 mM	1.7318 mL	8.6588 mL
		5 mM	0.3464 mL	1.7318 mL
		10 mM	0.1732 mL	0.8659 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 (protect from light, stored under nitrogen)。 -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]. Bollong MJ, et al. A metabolite-derived protein modification integrates glycolysis with KEAP1-NRF2 signalling. Nature. 2018 Oct 15.			