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产品名称: **FLT3-IN-2**

产品别名: **FLT3-IN-2**

生物活性:				
Description	FLT3-IN-2 is a FLT3 inhibitor with IC50 of $< 1 \mu\text{M}$, detailed information refer to WO 2012158957 A2 and WO 2007013896.			
Solvent&Solubility	In Vitro: DMSO : $\geq 30 \text{ mg/mL}$ (71.97 mM) * "≥" means soluble, but saturation unknown.			
	Preparing Stock Solutions	Solvent / Mass / Concentration	1 mg	5 mg
		1 mM	2.3991 mL	11.9953 mL
		5 mM	0.4798 mL	2.3991 mL
		10 mM	0.2399 mL	1.1995 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]. Zhang, Chao, et al. Kinase modulation for the treatment of leukemias. From PCT Int. Appl. (2012), WO 2012158957 A2 20121122. [2]. Zhang Chao, et al. 7-Azaindole derivatives and their preparation, pharmaceutical compositions and use for modulating c-kit and c-fms activity. From PCT Int. Appl. (2007), WO 2007013896 A2 20070201.			

源叶生物