



上海源叶生物科技有限公司
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产品名称: **K-Ras G12C-IN-3**
产品别名: **K-Ras G12C-IN-3**

生物活性:						
Description		K-Ras G12C-IN-3 is a novel and irreversible inhibitor of mutant K-ras G12C. IC50 value: Target: K-ras G12C inhibitor For more information, please see the following patent. Heterocyclic compounds as covalent inhibitors of G12C mutant K-Ras protein useful for treating cancers, and preparation thereof By Ren, Pingda; Liu, Yi; Li, Liansheng; Feng, Jun; Wu, Tao From PCT Int. Appl. (2014), WO 2014152588 A1 20140925.				
Solvent&Solubility		<i>In Vitro:</i> DMSO : ≥ 30 mg/mL (66.12 mM) * "≥" means soluble, but saturation unknown.				
		Preparing Stock Solutions	Solvent / Mass / Concentration	1 mg	5 mg	10 mg
			1 mM	2.2039 mL	11.0193 mL	22.0386 mL
			5 mM	0.4408 mL	2.2039 mL	4.4077 mL
			10 mM	0.2204 mL	1.1019 mL	2.2039 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。						

源叶生物