

产品名称：多拉司琼  
产品别名：Dolasetron

生物活性：

Description	Dolasetron(MDL-73147) is a serotonin 5-HT3 receptor antagonist used to treat nausea and vomiting following chemotherapy.				
Solvent&Solubility	<b><i>In Vitro:</i></b> <b>DMSO : ≥ 300 mg/mL (924.87 mM)</b>  * "≥" means soluble, but saturation unknown.				
	Preparing  Stock Solutions	<div><div>Solvent</div><div>Mass</div><div>Concentration</div></div>	1 mg	5 mg	10 mg
		1 mM	3.0829 mL	15.4145 mL	30.8290 mL
		5 mM	0.6166 mL	3.0829 mL	6.1658 mL
		10 mM	0.3083 mL	1.5414 mL	3.0829 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℃，6 months；-20℃，1 month。 -80℃ 储存时，请在 6 个月内使用，-20℃ 储存时，请在 1 个月内使用。					
References	<p>[1]. Faria C, et al. Outcomes Associated with 5-HT3-RA Therapy Selection in Patients with Chemotherapy-Induced Nausea and Vomiting: A Retrospective Claims Analysis. Am Health Drug Benefits. 2014 Jan;7(1):50-8.</p> <p>[2]. Schwartzberg L, et al. Pooled analysis of phase III clinical studies of palonosetron versus ondansetron, dolasetron, and granisetron in the prevention of chemotherapy-induced nausea and vomiting (CINV). Support Care Cancer. 2014 Feb;22(2):469-77.</p>				

源叶生物