

产品名称: **Oritavancin (diphosphate)**

产品别名: 奥利万星二磷酸盐

生物活性:					
Description	Oritavancin diphosphate is a novel semisynthetic glycopeptide antibiotic being developed for the treatment of serious Gram-positive bacterial infections. Target: Antibacterial Oritavancin is a lipoglycopeptide. Oritavancin has completed clinical trials and submitted a new drug application for treatment of skin infections.				
Solvent&Solubility	<i>In Vitro:</i> DMSO : 14 mg/mL (7.04 mM; Need ultrasonic and warming)				
		Solvent \ Mass \ Concentration	1 mg	5 mg	10 mg
	Preparing	1 mM	0.5027 mL	2.5137 mL	5.0274 mL
	Stock Solutions	5 mM	0.1005 mL	0.5027 mL	1.0055 mL
	10 mM	---	---	---	
	*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]. Arhin FF, et al. Effect of polysorbate 80 on oritavancin binding to plastic surfaces: implications for susceptibility testing. <i>Antimicrob Agents Chemother.</i> 2008 May;52(5):1597-1603.				

源叶生物