

产品名称: **Oritavancin (diphosphate)**

产品别名: 奥利万星二磷酸盐

生物活性:

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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)				
		<div><div>Solvent</div><div>Mass</div><div>Concentration</div></div>	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	---	---	---
<p>*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。</p> <p>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。</p>					
References	[1]. Arhin FF, et al. Effect of polysorbate 80 on oritavancin binding to plastic surfaces: implications for susceptibility testing. Antimicrob Agents Chemother. 2008 May;52(5):1597-1603.				

源叶生物