

**产品名称：特利加压素**  
**产品别名：Terlipressin**

<b>生物活性：</b>																															
<b>Description</b>	Terlipressin is a potent vasoconstrictor that acts via V1 receptors on arteriolar smooth muscle cells. Terlipressin can result in splanchnic vasoconstriction augmenting systemic arterial blood pressure with beneficial circulatory and renal effects that would be expected to also ameliorate the key pathophysiological changes responsible for the development of refractory ascites																														
<b>Solvent&amp;Solubility</b>	<p><b>In Vitro:</b></p> <p>DMSO : <math>\geq</math> 12.3 mg/mL (10.02 mM)</p> <p>* "<math>\geq</math>" means soluble, but saturation unknown.</p> <table border="1"><thead><tr><th rowspan="2">Preparing Stock Solutions</th><th>Solvent</th><th>Mass</th><th>1 mg</th><th>5 mg</th><th>10 mg</th></tr><tr><th>Concentration</th><th></th><th></th><th></th><th></th></tr></thead><tbody><tr><td>1 mM</td><td>0.8148 mL</td><td>4.0738 mL</td><td>8.1475 mL</td><td></td></tr><tr><td>5 mM</td><td>0.1630 mL</td><td>0.8148 mL</td><td>1.6295 mL</td><td></td></tr><tr><td>10 mM</td><td>0.0815 mL</td><td>0.4074 mL</td><td>0.8148 mL</td><td></td></tr></tbody></table> <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°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。</p>					Preparing Stock Solutions	Solvent	Mass	1 mg	5 mg	10 mg	Concentration					1 mM	0.8148 mL	4.0738 mL	8.1475 mL		5 mM	0.1630 mL	0.8148 mL	1.6295 mL		10 mM	0.0815 mL	0.4074 mL	0.8148 mL	
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<b>References</b>	[1]. Jao YT et al. Refractory torsade de pointes induced by terlipressin (Glypressin). Int J Cardiol, 2016 Jul 30, 222:135-140.																														

源叶生物