



上海源叶生物科技有限公司
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产品名称: **3,4-Pyrrolidinediol, 2-(4-amino-5H-pyrrolo[3,2-d]pyrimidin-7-yl)-5-(hydroxymethyl)-, monohydrochloride, (2S,3S,4R,5R)-**
产品别名: **Galidesivir hydrochloride; BCX 4430 (hydrochloride); Immucillin-A (hydrochloride)**

生物活性:				
Description	Galidesivir hydrochloride (BCX 4430 hydrochloride) is a viral RNA-dependent RNA polymerase (RdRp) inhibitor; demonstrated broad-spectrum activity in multiple viruses and a favorable preliminary preclinical safety profile.			
IC ₅₀ & Target	RdRp inhibitor			
Solvent&Solubility	In Vitro: H ₂ O : ≥ 41 mg/mL (135.88 mM) * "≥" means soluble, but saturation unknown.			
	Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg
		1 mM	3.3142 mL	16.5711 mL
		5 mM	0.6628 mL	3.3142 mL
		10 mM	0.3314 mL	1.6571 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。			

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