



上海源叶生物科技有限公司
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产品名称:

N-[6-(2,5-Dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxohexyl]-L-valyl-N5-(amino carbonyl)-N-[4-(hydroxymeth

产品别名: **MC-Val-Cit-PAB**

生物活性:

Description	MC-Val-Cit-PAB is a cathepsin cleavable ADC linker that is used for making antibody-drug conjugate. FDA approved drugs such as brentuximab vedotin use this linker.			
Solvent&Solubility	In Vitro: DMSO : ≥ 52 mg/mL (90.81 mM) * "≥" means soluble, but saturation unknown.			
	Preparing Stock Solutions	Solvent Concentration	Mass	
			1 mg	5 mg
				10 mg
		1 mM	1.7463 mL	8.7313 mL
		5 mM	0.3493 mL	1.7463 mL
		10 mM	0.1746 mL	0.8731 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。			
References	[1]. Anti-cd70 antibody-drug conjugates and their use for the treatment of cancer and immune disorders			

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