



上海源叶生物科技有限公司
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产品名称: **H-VAL-PHE-OH**
产品别名: **L-Valyl-L-phenylalanine; Valylphenylalanine**

生物活性:				
Description	L-Valyl-L-phenylalanine (Valylphenylalanine; H-VAL-PHE-OH) has been reported as biocompatible polymer.			
In Vitro	The alkyl esters of dipeptides consisting essentially of amino acids with hydrophobic side chains may be used to deplete cytotoxic T-lymphocytes or natural killer cells from organisms, cell populations or tissues[1].			
Solvent&Solubility	In Vitro: H₂O : ≥ 160 mg/mL (605.33 mM) * "≥" means soluble, but saturation unknown.			
	Preparing Stock Solutions	Solvent / Mass / Concentration	1 mg	5 mg
		1 mM	3.7833 mL	18.9165 mL
		5 mM	0.7567 mL	3.7833 mL
		10 mM	0.3783 mL	1.8916 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]. US5047401 A			

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