

产品名称:

**N-[5-[4-[(6-Cyano-3-pyridinyl)methoxy]phenyl][1,2,4]triazolo[1,5-a]pyridin-2-yl] cyclopropanecarboxa**

产品别名: **GLPG0634 analog**

生物活性:					
Description	GLPG0634 (analog) (compound176)is a pan JAK inhibitor with IC50s of 50-200 nM for JAK1/JAK2/JAK3; more information can be found in the reference patents.				
IC50 & Target	JAK3	Tyk2			
	<100 nM (IC50)	<100 nM (IC50)			
Solvent&Solubility	<b>In Vitro:</b>				
	<b>DMSO : ≥ 53 mg/mL (129.13 mM)</b>				
	* "≥" means soluble, but saturation unknown.				
	<div>Preparing Stock Solutions</div>	<div>Solvent / Mass / Concentration</div>	1 mg	5 mg	10 mg
		1 mM	2.4365 mL	12.1823 mL	24.3647 mL
		5 mM	0.4873 mL	2.4365 mL	4.8729 mL
10 mM		0.2436 mL	1.2182 mL	2.4365 mL	
<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>					
References	<p>[1]. <a href="http://www.google.com/patents/WO2013173506A2cl=en">http://www.google.com/patents/WO2013173506A2cl=en</a></p> <p>[2]. <a href="http://www.google.it/patents/WO2010149769A1cl=en">http://www.google.it/patents/WO2010149769A1cl=en</a></p> <p>[3]. <a href="http://www.google.com/patents/WO2010010190A1cl=en">http://www.google.com/patents/WO2010010190A1cl=en</a></p>				

源叶生物