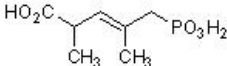


CGP 37849, competitive NMDA antagonist ab120127

2 References

製品の概要

製品名	CGP 37849, competitive NMDA antagonist
製品の詳細	Competitive NMDA antagonist
生理活性の詳細	Competitive NMDA receptor antagonist ($K_i = 35$ nM for displacement of CPP binding in rat brain). Potent oral anticonvulsant activity <i>in vivo</i> .
CAS 番号	127910-31-0
構造式	

製品の特性

体系名	(E)-(±)-2-Amino-4-methyl-5-phosphono-3-pentenoic acid
分子量	209.14
分子式	$C_6H_{12}NO_5P$
PubChem 登録番号	5950212
保存方法	Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in water to 100 mM (with warming)
使用に関する注意	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Refer to SDS for further information</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES 線形表記	<chem>C/C(=CC(N)C(=O)O)CP(=O)(O)O</chem>
由来	Synthetic

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