

Product datasheet

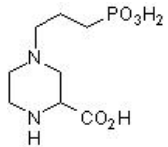
(R,S)-CPP ab120160

1 References

製品の概要

製品名	(R,S)-CPP
製品の詳細	Potent NMDA antagonist
生理活性の詳細	Potent, competitive NMDA antagonist. See separate isomer (ab120159).
	Also available in simple stock solutions (ab146720) - add 1 ml of water to get an exact, ready-to-use concentration.

製品の特性

体系名	(R,S)-3-(2-Carboxypiperazin-4-yl)propyl-1-phosphonic acid
分子量	252.20
構造式	
分子式	C ₈ H ₁₇ N ₂ O ₅ P
CAS 番号	100828-16-8
PubChem 登録番号	1228
保存方法	Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解性	Soluble in water to 100 mM
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>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	O=C(O)C1CN(CCCP(=O)(O)O)CCN1
由来	Synthetic

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