

D-Serine, endogenous NMDA receptor co-agonist ab120048

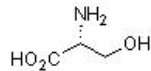
[1 References](#) [1 图像](#)

概述

产品名称	D-Serine, endogenous NMDA receptor co-agonist
描述	Endogenous NMDA receptor co-agonist
生物学描述	Agonist at the NMDA glycine binding site and the inhibitory post-synaptic glycine receptor. Also available in Kit: Ionotropic agonists (ab120323). Also available in simple stock solutions (ab146671) - add 1 ml of water to get an exact, ready-to-use concentration.

CAS编号 312-84-5

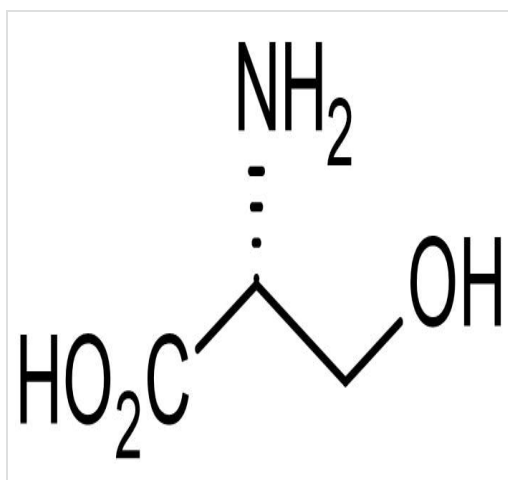
化学结构



性能

化学名称	(R)-2-Amino-3-hydroxypropanoic acid
分子量	105.09
分子式	C ₃ H ₇ NO ₃
PubChem识别号	71077
存放说明	Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解度概述	Soluble in water to 100 mM
处理	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. Refer to SDS for further information Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES	O=C(O)[C@H](N)CO
来源	Synthetic

图片



Chemical Structure - D-Serine, endogenous NMDA receptor co-agonist (ab120048)

2D chemical structure image of ab120048, D-Serine, endogenous NMDA receptor co-agonist

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