abcam

Product datasheet

SB 334867, OX1 receptor antagonist ab120164

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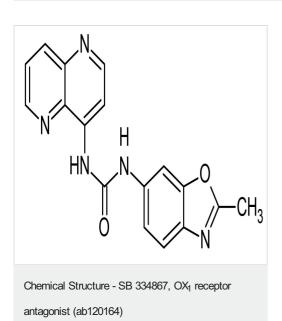
<u>1 References</u> 1 图像

概述	
产 品名称	SB 334867, OX1 receptor 拮抗 剂
描述	Selective OX ₁ receptor 拮抗 剂
生物学描述	Selective OX ₁ receptor antagonist. Inhibits orexin-A induced intracellular calcium release (IC ₅₀ = 226 nM). Shows anxiolytic, sedative and anorectic effects <i>in vivo</i> .
纯 度	> 99%
CAS编号	792173-99-0
化学 结 构	

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性能	
化学名称	N-(2-Methyl-6-benzoxazolyl)-N'-1,5-naphthyridin-4-ylurea
分子量	319.32
分子式	C ₁₇ H ₁₃ N ₅ O ₂
PubChem识别号	6604926
存 放 说明	Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解度概述	Soluble in ethanol to 10 mM and in DMSO 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.
	Toxic, refer to SDS for further information.
	Need more advice on solubility, usage and handling? Please visit our <u>frequently asked</u> questions (FAQ) page for more details.
SMILES	CC1=NC2=C(O1)C=C(C=C2)NC(=O)NC3=C4C(=NC=C3)C=CC=N4





2D chemical structure image of ab120164, SB 334867, OX1 receptor antagonist

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