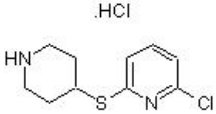


Anpirtoline hydrochloride, 5-HT_{1B} receptor agonist ab146122

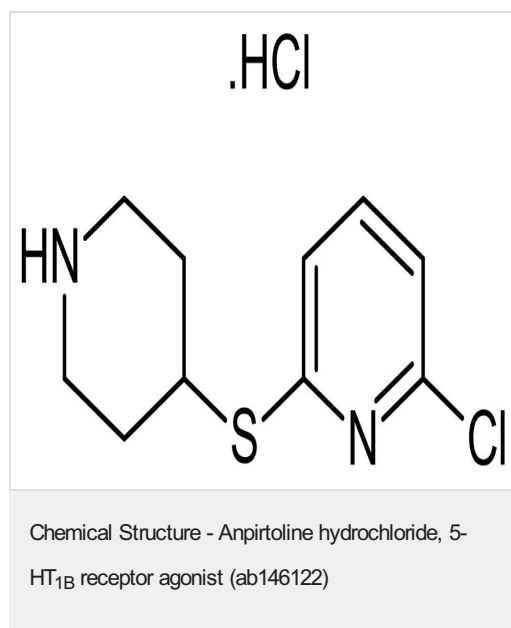
画像数 1

製品の概要

製品名	Anpirtoline hydrochloride, 5-HT _{1B} receptor agonist
製品の詳細	Potent 5-HT _{1B} receptor agonist
生理活性の詳細	Potent, selective 5-HT _{1B} receptor agonist (K _i values are 28, 150 and 1490 nM for 5-HT _{1B} , 5-HT _{1A} and 5-HT ₂ receptors, respectively). Shows antidyskinetic effects <i>in vivo</i> . Blood-brain barrier permeable.
精製度	> 99%
CAS 番号	99201-87-3
構造式	

製品の特性

体系名	2-Chloro-6-(4-piperidinylthio)pyridine hydrochloride
分子量	265.20
分子式	C ₁₀ H ₁₃ ClN ₂ S.HCl
PubChem 登録番号	6917943
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 and in DMSO 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	C1CNCCC1SC2=NC(=CC=C2)Cl.Cl
由来	Synthetic



2D chemical structure image of ab146122, Anpirtoline hydrochloride, 5-HT_{1B} receptor agonist

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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