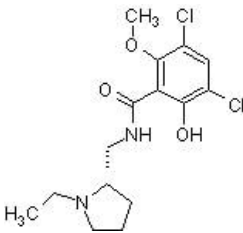


(S)-(-)-Raclopride, D2 receptor antagonist ab120563

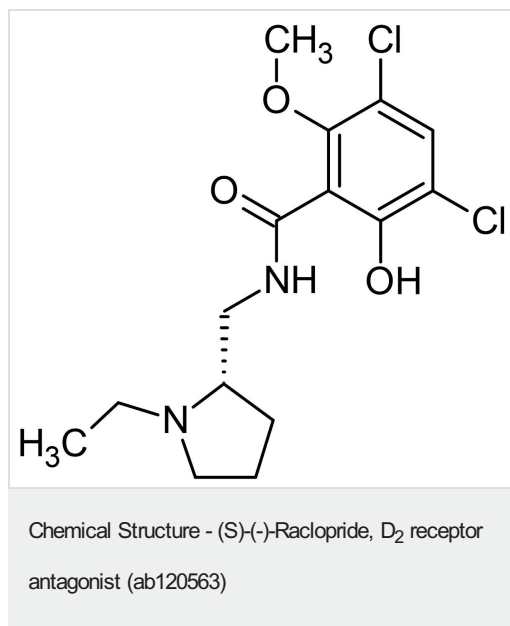
1 图像

概述

产品名称	(S)-(-)-Raclopride, D2 receptor拮抗剂
描述	D ₂ receptor拮抗剂
生物学描述	High affinity ($K_d = 1.2$ nM) and high selectivity for D ₂ receptors <i>in vitro</i> and <i>in vivo</i> ($IC_{50} = 32$ nM). Centrally active following systemic administration.
纯度	> 97%
CAS编号	84225-95-6
化学结构	

性能

化学名称	3,5-Dichloro-N-[[[(2S)-1-ethyl-2-pyrrolidinyl]methyl]-2-hydroxy-6-methoxybenzamide
分子量	347.24
分子式	C ₁₅ H ₂₀ Cl ₂ N ₂ O ₃
存放说明	Store at Room Temperature. The product can be stored for up to 12 months.
溶解度概述	Soluble in DMSO to 100 mM and in ethanol to 25 mM
处理	<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>
来源	Synthetic



2D chemical structure image of ab120563, (S)-(-)-Raclopride, D₂receptor antagonist

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

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