

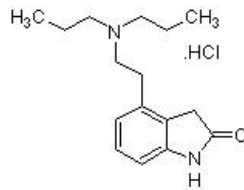
Ropinirole hydrochloride, D2-like receptor agonist ab120575

画像数 1

製品の概要

製品名	Ropinirole hydrochloride, D2-like receptor agonist
製品の詳細	Selective D ₂ -like receptor agonist
生理活性の詳細	Selective D ₂ -like receptor agonist. Displays high affinity for D ₂ and D ₃ but little for D ₁ receptors (K _i values are 7.2, 22 and >7000 nM, respectively). Shows anti-Parkinsonian activity.
CAS 番号	91374-20-8

構造式



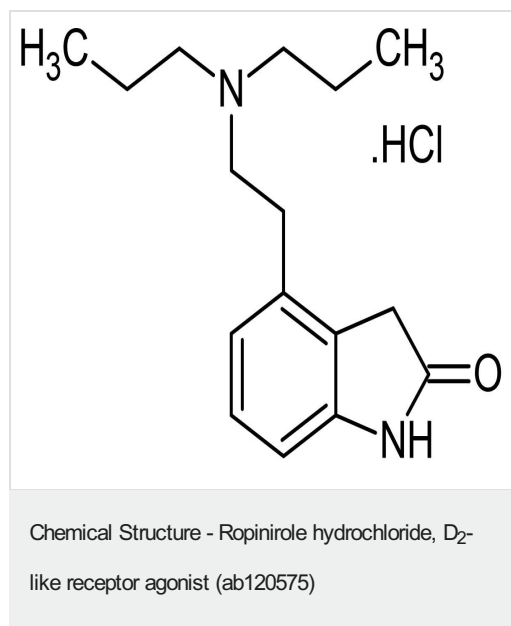
製品の特性

体系名	4-[2-(Dipropylamino)ethyl]-1,3-dihydro-2H-indol-2-one hydrochloride
分子量	296.84
分子式	C ₁₆ H ₂₄ N ₂ O.HCl
PubChem 登録番号	68727
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>Toxic, refer to SDS for further information.</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	Cl.CCCN(CCC)CCc1cccc2NC(=O)Cc12

由来

Synthetic

画像



2D chemical structure image of ab120575, Ropinirole hydrochloride, D₂-like 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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