

# Topotecan hydrochloride (SKF 104864), Topoisomerase inhibitor ab120388

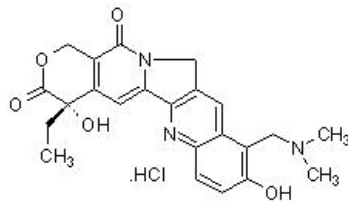
画像数 1

### 製品の概要

製品名	Topotecan hydrochloride (SKF 104864), Topoisomerase inhibitor
製品の詳細	Topoisomerase inhibitor
生理活性の詳細	Topoisomerase I inhibitor. Water-soluble derivative of camptothecin ( <a href="#">ab120115</a> ). Anticancer agent.

CAS 番号 119413-54-6

### 構造式



### 製品の特性

体系名	(S)-10-[(Dimethylamino)methyl]-4-ethyl-4,9-dihydroxy-1H-pyrano[3',4':6,7]indolizino[1,2-b]quinoline-3,14(4H,12H)-dione monohydrochloride
分子量	457.91
分子式	C <sub>23</sub> H <sub>23</sub> N <sub>3</sub> O <sub>5</sub> ·HCl
PubChem 登録番号	60699
保存方法	Store at -20°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	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 <a href="#">frequently asked questions (FAQ) page</a> for more details.

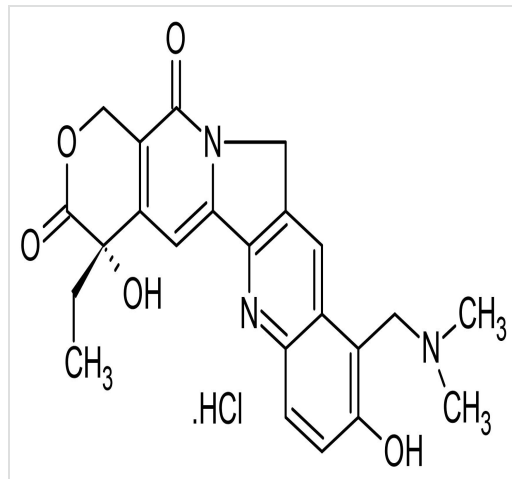
## SMILES 線形表記

Cl.CN(C)Cc1c2cc3CN4C(=O)C=5COC(=O)[C@](O)(CC)C=5C=C4c3nc2ccc1O

## 由来

Synthetic

## 画像



2D chemical structure image of ab120388, Topotecan hydrochloride (SKF 104864), Topoisomerase inhibitor

Chemical Structure - Topotecan hydrochloride (SKF 104864), Topoisomerase inhibitor (ab120388)

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

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