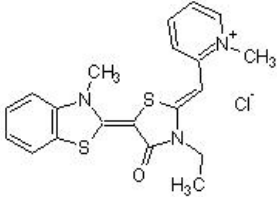


YM-01 (YM-1), allosteric Hsp70 modulator ab146423

画像数 1

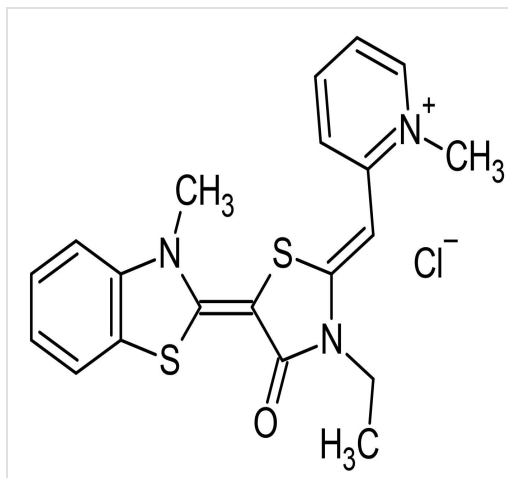
製品の概要

製品名	YM-01 (YM-1), allosteric Hsp70 modulator
製品の詳細	Allosteric Hsp70 modulator. Potent anti-tau agent.
生理活性の詳細	Allosteric Hsp70 modulator. Potent anti-tau agent. MKT-077 analog. Promotes triage functions of Hsp70. Rapidly and potently reduces tau levels <i>ex vivo</i> . Shows antitumor effects <i>in vivo</i> .
精製度	> 98%
CAS 番号	409086-68-6
構造式	

製品の特性

体系名	2-((Z)-((E)-3-Ethyl-5-(3-methylbenzo[d]thiazol-2(3H)-ylidene)-4-oxothiazolidin-2-ylidene)methyl)-1-methylpyridin-1-ium chloride
分子量	417.97
分子式	C ₂₀ H ₂₀ ClN ₃ OS ₂
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 5 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. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES 線形表記	[Cl-].C[n+](c1ccccc1\C=C3/S/C(=C2/Sc1ccccc1N2C)C(=O)N3CC
由来	Synthetic

画像



2D chemical structure image of ab146423, YM-01 (YM-1), allosteric Hsp70 modulator

Chemical Structure - YM-01 (YM-1), allosteric Hsp70 modulator (ab146423)

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

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