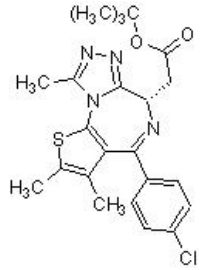


(+)-JQ1, BET bromodomain inhibitor ab141498

5 References [画像数 1](#)

製品の概要

製品名	(+)-JQ1, BET bromodomain inhibitor
製品の詳細	Potent, selective and cell-permeable BET bromodomain inhibitor
精製度	> 99%
CAS 番号	1268524-70-4
構造式	

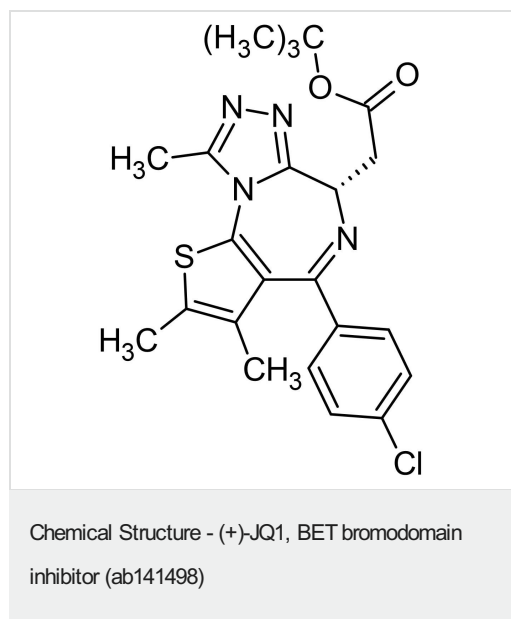
製品の特性

体系名	(6S)-4-(4-Chlorophenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepine-6-acetic acid <i>tert</i> -butyl ester
分子量	456.99
分子式	C ₂₃ H ₂₅ ClN ₄ O ₂ S
PubChem 登録番号	46907787
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 DMSO to 100 mM and in ethanol 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. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES 線形表記	CC1=C(SC2=C1C(=NC(C3=NN=C(N32)C)CC(=O)OC(C)(C)C)C4=CC=C(C=C4)Cl)C

由来

Synthetic

画像



2D chemical structure image of ab141498, (+)-JQ1, BET bromodomain inhibitor

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

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