PRODUCT: EZSolution™ (+)-JQ1

ALTERNATE NAME: t-Butyl-2-((6S)-4-(4-chlorophenyl)-2,3,9-trimethyl-6H-thieno[3,2-f][1,2,4]triazolo[4,3-a][1,4]diazepin-6-yl)acetate

CATALOG #: 2091-1  1 mg

STRUCTURE:

MOLECULAR FORMULA: C_{23}H_{25}ClN_{4}O_{2}S

MOLECULAR WEIGHT: 456.99

CAS NUMBER: 1268524-70-4

APPEARANCE: Liquid

FORMULATION: 10 mM solution in DMSO

PURITY: ≥98% by HPLC

STORAGE: Store at -20°C. Protect from air and light

DESCRIPTION: A 10 mM (1 mg in 219 µl) solution of the Bromodomain inhibitor (+)-JQ1 (Cat. No. 2070-1) in anhydrous DMSO.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:
AMI-1 (Cat. No. 1943-5, 25)
Aza-2'-deoxycytidine (Cat. No. 1754-10, 50)
5- BIX01294 (Cat. No. 1678-5, 25)
Bromodomain Inhibitor, (+)-JQ1 (Cat. No. 2070-1, 5)
3-Deazaneplanocin (Cat. No. 2060-250, 1000)
RG108 (Cat. No. 1679-10, 30)
UNCO638 (Cat. No. 1933-1, 5)

USAGE: FOR RESEARCH USE ONLY! Not to be used in humans.