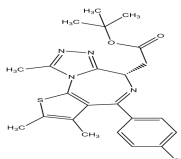


**PRODUCT: EZSolution™ (+)-JQ1****ALTERNATE NAME**

*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<sub>23</sub>H<sub>25</sub>ClN<sub>4</sub>O<sub>2</sub>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)

UNC0638 (Cat. No. 1933-1, 5)

**USAGE:**

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