

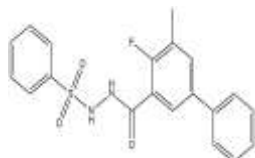
## PRODUCT: **MOZ-IN-3**

**ALTERNATE NAME:** N'-(benzenesulfonyl)-2-fluoro-3-methyl-5-phenylbenzohydrazide

**CATALOG #:** B2245-5,25

**AMOUNT:** 5 mg, 25 mg

**STRUCTURE:**



**MOLECULAR FORMULA:** C<sub>20</sub>H<sub>17</sub>FN<sub>2</sub>O<sub>3</sub>S

**MOLECULAR WEIGHT:** 384.42

**CAS NUMBER:** 2055397-18-5

**APPEARANCE:** Crystalline solid

**SOLUBILITY:** DMSO

**PURITY:** ≥98% by HPLC

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

**DESCRIPTION:** MOZ-IN-3 is a potent inhibitor of MOZ, a member of histone acetyltransferases (IC<sub>50</sub> = 55 nM).

**REFERENCES:** Baell, J.B., *et al.* (2018). *Nature* **560**, 253-257.

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

### RELATED PRODUCTS:

A-366 (Cat. No. 2859-1, 5)

AMI-1 (Cat. No. 1943-5, 25)

Aza-2'-deoxycytidine (Cat. No. 1754-10, 50)

BAZ2-ICR (B1865)

BI-7273 (B1879)

BI-9564 (B1880)

5- BIX01294 (Cat. No. 1678-5, 25)

Bromodomain Inhibitor, (+)-JQ1 (Cat. No. 2070-1, 5)

BRD4770 (Cat. No.9525-5, 25)

EZSolution™ (+)-JQ1 (Cat. No. 2091-1)

3-Deazaneplanocin (Cat. No. 2060-250, 1000)

2'-Deoxy-5-fluorocytidine (Cat. No. 2387-50, 250)

EML-425 (Cat. No. B1882-5,25)

EPZ-015666 (Cat. No. 9510-1,5)

EPZ011989 (Cat. Np. B1221-5,25)

Lomeguatrib (Cat. No. 2224-5, 25)

Mivebresib (Cat. No. B1564-5,25)

MOZ-IN-3 (Cat. No. B2245-5,25)

Nanaomycin A (Cat. No. 2790-5, 25)

RG108 (Cat. No. 1679-10, 30)

SGI-1027 (Cat. No. 2726-5, 25)

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

UNC0642 (Cat. No. 2862-5, 25)

Zebularine (Cat. No. 2225-1,

**USAGE:**

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