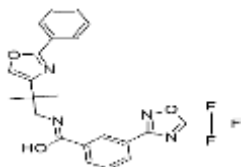


PRODUCT: TMP-195**ALTERNATE NAME:** N-(2-methyl-2-(2-phenyloxazol-4-yl)propyl)-3-(5-(trifluoromethyl)-1,2,4-oxadiazol-3-yl)benzamide**CATALOG NUMBER:** B1860-5,25**AMOUNT:** 5 mg, 25 mg**STRUCTURE:****MOLECULAR FORMULA:** C₂₃H₁₉F₃N₄O₃**MOLECULAR WEIGHT:** 456.42**CAS NUMBER:** 1314891-22-9**APPEARANCE:** Crystalline solid**SOLUBILITY:** DMSO**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20 °C. Protect from air and light**DESCRIPTION:** TMP-195 is a potent and selective class IIa HDAC inhibitor with IC₅₀ values of 59, 60, 26, and 15 nM for HDAC4, HDAC5, HDAC7 and HDAC9 respectively. TMP195 induces the recruitment and differentiation of highly phagocytic and stimulatory macrophages within tumors.**REFERENCES:** Guerriero, J.L., *et al.* (2017). *Nature* 543, 428-432.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**

4SC-202 (Cat. No. B1230-5,25)

ACY-1215 (Cat. No. 2629-5, 25)

AR-42 (Cat. No. 2716-1,5)

CBHA (Cat. No. 2284-5, 10)

CAY10683 (Cat. No. B1051-5,25)

Chidamide (Cat. No. 2261-1, 5)

CI-994 (Cat. No. 1742-10, 50)

CUDC-101 (Cat. No. 1966-5, 25)

Depudecin (Cat. No. 2087-100)

DiscoveryPak™ HDAC Inhibitor Set (Cat. No. K851-6)

DiscoveryPak™ HDAC Inhibitor Set II (Cat. No. K876-7)

Droxinostat (Cat. No. 9570-5,25)

HC Toxin (Cat. No. 2728-500, 1000)

ITF2357 (Cat. No. 9431-1,5)

JNJ-26481585 (Cat. No. 9612-5, 25)

FK228 (Cat. No. 2447-1, 5)

LAQ824 (Cat. No. 2634-1,5)

M344 (Cat. No. 1701-1)

MGCD0103 (Cat. No. 2633-10, 50)

MS-275 (Entinostat, MS-275) (Cat. No. 1590-1,5)

Nexturastat A (Cat. No. 2098-1)

Nullscript (Cat. No. 2186-1)

Oxamflatin (Cat. No. 2250-1, 5)

Panobinostat (LBH589) (Cat. No. 1612-1,5)

PCI 34051 (Cat. No. 2251-5, 25)

PXD101 (Cat. No. 2480-5, 25)

SAHA (Cat. No. 1604-1)

SB 939 (Cat. No. 2285-1, 5)

SBHA (Cat. No. 2202-50, 250)

Sodium 4-phenylbutyrate (Cat. No. 1608-100,1000)

Sodium Butyrate (Cat. No. 1609-1000)

Splitomycin (Cat. No. 1610-5)

Trichostatin A (Cat. No. 1606-1)

Tubacin (Cat. No. 1984-250, 1000)

Tubastatin A (Cat. No. 1724-1, 5)

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