

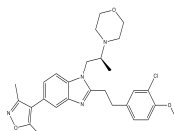
PRODUCT: SGC-CBP30

ALTERNATE NAME: 2-[2-(3-Chloro-4-methoxyphenyl)ethyl]-5-(dimethyl-1,2-oxazol-4-yl)-1-[(2S)-2-(morpholin-4-yl)propyl]-1H-1,3-benzodiazole

CATALOG #: 9554-5, 25

AMOUNT: 5 mg, 25 mg

STRUCTURE:



MOLECULAR FORMULA: C₂₈H₃₃ClN₄O₃

MOLECULAR WEIGHT: 509.04

CAS NUMBER: N/A

APPEARANCE: Of-white solid

SOLUBILITY: DMSO (>30 mg/ml)

PURITY: ≥98% by HPLC

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

DESCRIPTION: SGC-CBP30 is a potent and selective CREBBP/EP300 bromodomain inhibitor with IC₅₀ values of 21-69 and 38 nM for CREBBP and EP300 bromodomains, respectively. SGC-CBP30 has little activity against other bromodomains at concentrations up to 1 mM.

REFERENCES: Gallenkamp, D., *et al.* (2014). *ChemMedChem* **9**, 438-464.

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**)
Bromosporine (**Cat. No. 2652-1,5**)
CPI-203 (**Cat. No. 9404-1,5**)
EPZ004777 (**Cat. No. 2381-1, 5**)
EPZ-5676 (**Cat. No. 2382-1, 5**)
EPZ-6438 (E7438) (**Cat. No. 2383-1, 5**)
EPZ005687 (**Cat. No. 2364-2, 10**)
EZSolution™ EPZ005687 (**Cat. No. 2375-2**)
EZSolution™ GSK126 (**Cat. No. 2366-1**)
3-Deazaneplanocin (**Cat. No. 2060-250, 1000**)
GSK343 (**Cat. No. 2281-1, 5**)
EZSolution™ GSK343 (**Cat. No. 2365-1**)
EZSolution™ GSK126 (**Cat. No. 2366-1**)
GSK126 (**Cat. No. 2282-1, 5**)
(+)-JQ1 (**Cat. No. 2070-1, 5**)
I-CBP112 (**Cat. No. 9405-1, 5**)
EZSolution™ (+)-JQ1 (**Cat. No. 2091-1**)
(-)-JQ1 (**Cat. No. 2384-1**)
I-BET151 (**Cat. No. 2220-1, 5**)
I-BET762 (**Cat. No. 2628-1,5**)
Lomeguatrib (**Cat. No. 2224-5, 25**)
MS436 (**Cat. No. 2680-5, 25**)
OTX015 (**Cat. No. 2651-1, 5**)
PFI-1 (**Cat. No. 2203-1, 5**)
PFI-3 (**Cat. No. 2895-5, 25**)
RG108 (**Cat. No. 1679-10, 30**)
UNC0638 (**Cat. No. 1933-1**)
Zebularine (**Cat. No. 2225-1, 5**)

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