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Datasheet for ABIN7233238

Bromosporine

1 Image

Overview

Quantity: 5 mg

Application: Inhibition (Inh)

Product Details

Purpose: Pan-bromodomain inhibitor

Characteristics: Bromosporine is a potent pan-Bromodomain (BRD) inhibitor. Bromosporine was able to reactivate HIV-1 replication in different latency models.

Purity: >98 %

Chemical Name: Ethyl N-[(6-(3-Methanesulfonamido-4-methylphenyl)-3-methyl-[1,2,4]triazolo[4,3-b]pyridazin-8-yl)]carbamate

Formula: C₁₇H₂₀N₆O₄S

Solubility: Soluble in DMSO (up to 25 mg/ml)

Target Details

Background: Epigenetics, Bromodomain, Neuroscience, Inflammation, Cancer, Posttranslational modification, Infectious disease, Chromatin

Molecular Weight: 404.44

CAS-No: 1619994-69-2

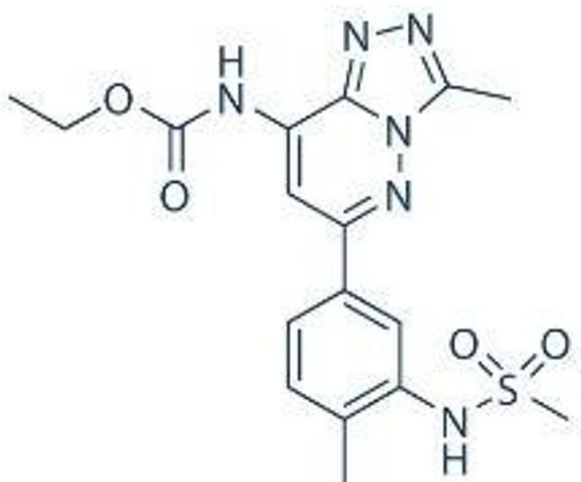
Application Details

Restrictions: For Research Use only

Handling

Format:	Powder
Precaution of Use:	GHS – Classification Not a hazardous substance or mixture
Storage:	-20 °C

Images



Molecule

Image 1. /