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## NU9056

产品编号: D50814

CAS: 1450644-28-6

分子式: C<sub>6</sub>H<sub>4</sub>N<sub>2</sub>S<sub>4</sub>

纯度: ≥98%

InChi: InChI=1S/C<sub>6</sub>H<sub>4</sub>N<sub>2</sub>S<sub>4</sub>/c1-3-7-9-5(1)11-12-6-2-4-8-10-6/h1-4H

InChi Key: MLRAMCAHIWHWRM-UHFFFAOYSA-N

Smiles: C1C=NSC=1SSC1=CC=NS1

外观: 固体粉末

作用通路: Apoptosis

溶解性: DMSO up to 100 mM

保存条件: Store in dry, dark place for one year.

产品介绍: NU9056 is a selective KAT5 (Tip60) histone acetyltransferase inhibitor that inhibits protein acetylation in prostate cancer cell lines and blocks DNA damage response. NU9056 also decreases proliferation of LNCaP cells and induces apoptosis via caspase activation.