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## Thiomyristoyl

产品编号: D61032

CAS: 1429749-41-6

分子式: C<sub>34</sub>H<sub>51</sub>N<sub>3</sub>O<sub>3</sub>S

纯度: 98%

InChi Key: InChIKey=CJQGILLUJIVNREL-HKBQPEDESA-N

Smiles: O=C(OCC1=CC=CC=C1)N[C@@H](CCCCNC(CCCCCCCCCCCC)=S)C(NC2=CC=CC=C2)=O

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: Sirtuin

溶解性: DMSO: ≥ 32 mg/mL (55.00 mM) Ethanol: 15.29 mg/mL (26.28 mM; Need ultrasonic)

保存条件: -20°C

产品介绍: Thiomyristoyl is a potent and specific SIRT2 inhibitor with an IC<sub>50</sub> of 28 nM.