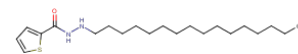


Catalog Number: CM04418

产品信息

Catalog Number:
CM04418CAS号:
2374313-54-7分子式:
 $C_{21}H_{38}N_2OS$ 主要靶点:
HDAC主要通路:
表观遗传|DNA损伤和修复分子量:
366.6溶解度:
DMSO:125 mg/mL (340.97 mM)

靶点活性

HDAC11:0.83 μ M (IC₅₀)

体外活性

SIS17, is active in cells and inhibited the demyristoylation of a known HDAC11 substrate, serine hydroxymethyl transferase 2, without inhibiting other HDACs.

描述

SIS17 is a potent and selective HDAC 11 inhibitor with an IC₅₀ value of 0.83 μ M. SIS17, is active in cells and inhibited the demyristoylation of a known HDAC11 substrate, serine hydroxymethyl transferase 2, without inhibiting other HDACs.

储存

Powder: -20°C for 3 years | In solvent: -80°C for 1 year