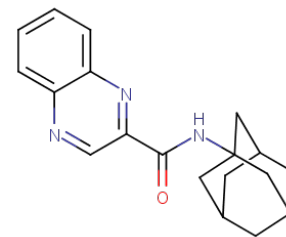


Catalog Number: CM05097

产品信息

Catalog Number:
CM05097CAS号:
226878-01-9分子式:
 $C_{19}H_{21}N_3O$ 主要靶点:
GluR主要通路:
神经科学分子量:
307.4溶解度:
DMSO:3.07 mg/mL (10
mM), Sonification is
recommended.

靶点活性

mGluR1:5.2nM | mGluR5:82 nM

体外活性

Treatment of NPS2390 was conducive to inhibit the proliferation and reverse phenotypic modulation of PSMCs by regulating autophagy levels.

描述

NPS2390 is a first generation quinoxaline derivative that acts as a noncompetitive antagonist of mGluR1 and mGluR5 (IC50 of 5.2 and 82 nM, respectively)

储存

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