
AVE 0991

产品编号: D54940

CAS: 304462-19-9

分子式: C₂₉H₃₂N₄O₅S₂

纯度: 98%

InChi Key: InChIKey=QTOZBSNPDCWHPV-UHFFFAOYSA-N

Smiles: O=CC1=C(N=C(C=2C=CC=CC2)N1CC3=CC=C(C=C3)C=4C=C(SC4S(=O)(=O)NC(=O)NCC)CC(C)C)OC

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 30 mg/mL(51.66 mM,Need ultrasonic); H₂O: <0.1 mg/mL (Insoluble)

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

产品介绍: AVE 0991, a nonpeptide analog of angiotensin-(1-7) [Ang-(1-7)], is an orally active Mas agonist with inhibitory effects on [125I]-Ang-(1-7) binding to bovine aortic endothelial cell membranes, and inhibits astrocyte-mediated neuroinflammation in Alzheimer's disease by enhancing autophagy.