
Cyclo(L-Pro-L-Trp-)

产品编号: D60148

CAS: 38136-70-8

分子式: C₁₆H₁₇N₃O₂

纯度: 98%

InChi Key: InChIKey=RYFZBPVMVYTEKZ-KBPBESRZSA-N

Smiles: C1C[C@H]2C(=O)N[C@H](C(=O)N2C1)Cc1c[nH]c2ccccc12

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: PI3K α ; BCRP; PI3K; Antibacterial

溶解性: Soluble in DMSO

保存条件: 2-8°C

产品介绍: Brevianamide F (Cyclo(L-Pro-L-Trp)) is a mycotoxin isolated from *Colletotrichum gloeosporioides*, with antibacterial activity. Brevianamide F shows potent PI3K α inhibitory activity with an IC₅₀ of 4.8 μ M