
DUPA(OtBu)-OH

产品编号: D56448

CAS: 1026987-94-9

分子式: C₂₃H₄₀N₂O₉

纯度: 99.74%

InChi Key: InChiKey=KBDDHSXZOLZZGF-GJZGRUSLSA-N

Smiles: CC(C)(C)OC(=O)CC[C@@H](C(=O)OC(C)(C)C)NC(=O)N[C@@H](CCC(=O)O)C(=O)OC(C)(C)C

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO:125 mg/mL (255.85 mM; Need ultrasonic)

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

产品介绍: DUPA(OtBu)-OH is a DUPA precursor. DUPA is used as the targeting moiety to actively deliver Docetaxel (DTX) for treatment of Prostate-Specific Membrane Antigen (PSMA) expressing prostate cancer.