
Oprozomib

产品编号: D60950

CAS: 935888-69-0

分子式: C₂₅H₃₂N₄O₇S

纯度: 99%

InChi Key: InChiKey=SWZXEVABPLUDIO-WSZYKNRRSA-N

Smiles: s1c(ncc1C(=O)N[C@H](C(=O)N[C@H](C(=O)N[C@H](C(=O)[C@@]1(OC1)C)Cc1ccccc1)COC)CO
C)C

外观: 固体粉末

作用通路: Autophagy

作用靶点: Autophagy; Proteasome

溶解性: DMSO: ≥ 50 mg/mL (93.88 mM)

保存条件: -20°C

产品介绍: Oprozomib (PR-047) is an orally bioavailable and selective peptide epoxyketone proteasome inhibitor with IC₅₀s of 36 and 82 nM for proteasome (β5) and immunoproteasome (LMP7), respectively. Oprozomib (ONX 0912) induces apoptosis in MM cells