

Product Name : A-205804

Synonyms : —

Cat No. : M17453

CAS Number : 251992-66-2

Molecular Formula : C₁₅H₁₂N₂OS₂

Formula Weight : 300.41

Chemical Name : —

Description : A-205804 is a specific and effective inhibitor of E-selectin(IC₅₀=20 nM) and ICAM-1(IC₅₀=25 nM) expression.

Pathway : Autophagy

Target : Sigma receptor

Receptor : E-selectin; ICAM-1

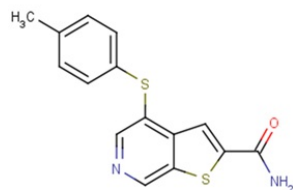
Solubility : —

SMILES : Cc1ccc(cc1)Sc1c2cc(sc2cnc1)C(=O)N

Storage : (-20℃)

Stability : ≥ 2 years

Reference :



1. Zhu GD, et al. J Med Chem, 2001, 44(21), 3469-3487.2. Stewart AO, J Med Chem, 2001, 44(6), 988-1002.