
Product Data Sheet

Product Name: PMX 53c
Cat. No.: GC50238

Chemical Properties

Cas. No.

SMILES CC1NC(=O)C(CC2CCCCC2)NC(=O)C2CCCN2C(=O)C(CCCNC(=O)C(CCCN=C(N)N)NC1=O)NC(=O)C(Cc1ccccc1)NC(C)=O

Formula C₃₉H₆₀N₁₀O₇ M.Wt 780.96

Solubility Soluble in DMSO Storage Store at -20°C

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock tips solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

Background

Negative control for PMX 53. Active Analog also available.

Subramanian et al (2011) PMX-53 as a dual CD88 antagonist and an agonist for Mas-related gene 2 (MrgX2) in human mast cells. Mol.Pharmacol. 79 1005 PMID:21441599

Caution: Product has not been fully validated for medical applications. For research use only.

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