

Product Data Sheet

Product Name: AZ 10397767

Cat. No.: GC50655

Chemical Properties

Cas. No. 333742-63-5

SMILES C[C@@H](NC1=C2SC(NC2=NC(SCC3=C(C(Cl)=CC=C3)F)=N1)=O)CO

Formula C₁₅H₁₄ClFN₄O₂S₂

M.Wt 400.88

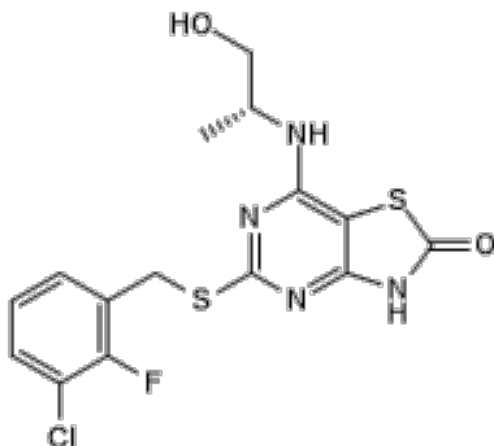
Solubility DMSO|40.09|100|

Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock 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

Potent CXCR2 antagonist (IC₅₀ = 1 nM); attenuates oxaliplatin-induced NF-κB activation, increases oxaliplatin cytotoxicity, and potentiates oxaliplatin-induced apoptosis in AIPC cells. Reduces the

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

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numbers of neutrophils infiltrating into tumors in both in vitro and in vivo models and delayed tumor growth. Orally bioavailable.

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