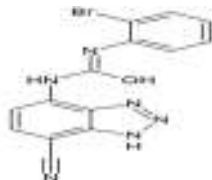


SB-265610

ALTERNATE NAME: SB265610
N-(2-Bromophenyl)-N'-(7-cyano-1H-benzotriazol-4-yl)urea

CATALOG #: B3283-1 1 mg

STRUCTURE:



MOLECULAR FORMULA: C₁₄H₉BrN₆O

MOLECULAR WEIGHT: 357.16

CAS NUMBER: 211096-49-0

APPEARANCE: Off-white solid

PURITY: ≥98% by HPLC

SOLUBILITY: >30 mg/ml DMSO

DESCRIPTION: SB-265610 is a potent and selective CXCR2 chemokine receptor antagonist (K_d = 2.5 nM). It does not bind to CXCR1. Inhibits CINC-induced chemotaxis and attenuates neutrophil accumulation in inflammatory lung injury in vivo.

STORAGE TEMPERATURE: -20°C. Protect from light

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.

RELATED PRODUCTS:

GSK1325756 (B1103)
AZD-5069 (B2053)
Reparixin (B2469)

DISCLAIMER: *FOR RESEARCH USE ONLY! Not to be used on humans.*