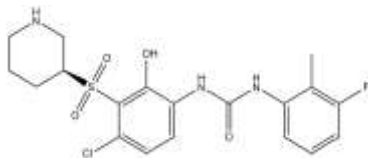


PRODUCT: GSK1325756**RELATED PRODUCTS:**
MIP-2 Antibody (5251-100)**ALTERNATE NAME:** 1-[4-chloro-2-hydroxy-3-[(3S)-piperidin-3-yl]sulfonylphenyl]-3-(3-fluoro-2-methylphenyl)urea; Danirixin**CATALOG #:** B1103-1, 5**AMOUNT:** 1 mg, 5 mg**STRUCTURE:****MOLECULAR FORMULA:** C₁₉H₂₁ClFN₃O₄S**MOLECULAR WEIGHT:** 441.90**CAS NUMBER:** 954126-98-8**APPEARANCE:** Crystalline solid**SOLUBILITY:** DMSO (>8 mg/ml)**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20°C. Protect from air and light.**DESCRIPTION:** GSK1325756 is a selective and reversible CXCR2 antagonist with IC₅₀ value of 12.5 nM. GSK1325756 displays anti-inflammatory effects in various preclinical and clinical models.**REFERENCES:** Miller B.E. *et.al.* (2015). *BMC Pharmacol Toxicol.* **16**:18.
Miller B.E. *et.al.* (2014), *Eur J Drug MetabPharmacokinet.* **39**,173-181.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**USAGE:** **FOR RESEARCH CH USE ONLY! Not to be used in humans**