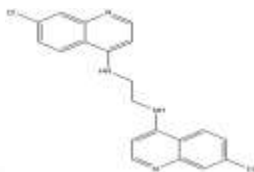


**PRODUCT: NSC-5844****RELATED PRODUCTS:**

CCR1 Antibody (3414)

**ALTERNATE NAME:** N,N'-bis(7-chloroquinolin-4-yl)ethane-1,2-diamine; RE640**CATALOG #:** B1122-10, 50**AMOUNT:** 10 mg, 50 mg**STRUCTURE:****MOLECULAR FORMULA:** C<sub>20</sub>H<sub>16</sub>Cl<sub>2</sub>N<sub>4</sub>**MOLECULAR WEIGHT:** 383.27**CAS NUMBER:** 140926-75-6**APPEARANCE:** Crystalline solid**SOLUBILITY:** DMSO (> 3 mg/ml)**PURITY:** ≥98% by HPLC**STORAGE:** Store at -20°C. Protect from air and light.**DESCRIPTION:** NSC-5844 is a bisquinoline molecule that displays C-C chemokine receptor type 1 (CCR1) agonistic properties.**REFERENCES:** Zhang , H., *et al.* (2008). *Biomed Pharmacother.* **62**, 65-69**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**