

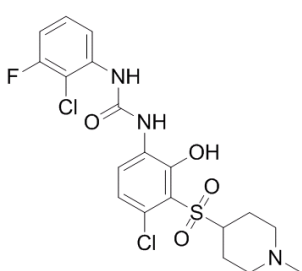
Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Chemokine Receptor (CCR and CXCR)
Cat.No	DC10203
Name	CXCR2-IN-1

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Chemical Properties

CAS	1873376-49-8
Formula	C ₁₉ H ₂₀ Cl ₂ FN ₃ O ₄ S
MW	476.35
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central benzene ring with a chlorine atom at the 4-position and a hydroxyl group at the 3-position. This ring is connected via a sulfonamide group (-SO₂-NH-) to another benzene ring. The second benzene ring has a chlorine atom at the 4-position and a fluorine atom at the 3-position. An amide group (-NH-CO-) is attached to the 2-position of the second benzene ring, which is further connected to a third benzene ring. This third benzene ring has a chlorine atom at the 4-position and a fluorine atom at the 3-position. The entire molecule is a complex multi-ring system with various functional groups.</p>
Purity	>98%

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