MCE MedChemExpress

VUF11211

Cat. No.:HY-119208CAS No.:906556-51-2Molecular Formula: $C_{26}H_{35}Cl_2N_5O$

Molecular Weight: 504.5

Target: CXCR

Pathway: GPCR/G Protein; Immunology/Inflammation

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	VUF11211 is an allosteric inverse CXCR3 agonist with a K_d of 0.65 $nM^{[1]}$.
IC ₅₀ & Target	Kd: 0.65 nM (CXCR3) ^[1]

REFERENCES

[1]. Scholten DJ, et al. Pharmacological characterization of [3H]VUF11211, a novel radiolabeled small-molecule inverse agonist for the chemokine receptor CXCR3. Mol Pharmacol. 2015 Apr;87(4):639-48.

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

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