

Product Datasheet

VUF11207 fumarate (orb1218617)

Catalog Number	orb1218617
Category	Small Molecules
Description	VUF11207 fumarate is an agonist of CXCR7 and a high-potency ligand of CXCR7 (pKi: 8.1).
Target	CXCR
Purity	>98% (HPLC)
MW	586.65
Target Areas	CXCR7
Solubility (25°C)	DMSO:247 mg/mL (421.03 mM; Need ultrasonic)
CAS Number	1785665-61-3
Formula	$C_{31}H_{39}FN_2O_8$
SMILES	<chem>C/C(CN(CCC1N(C)CCC1)C(C2=CC(OC)=C(OC)C(OC)=C2)=O)=C\C3=C(F)C=CC=C3.OC/C=C/C(O)=O)=O</chem>
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Expiration Date	12 months from date of receipt.

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