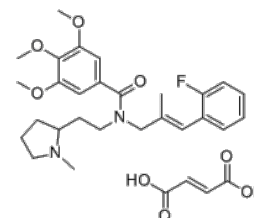


Product Name : VUF11207 fumarate
Cat. No. : PC-60259
CAS No. : 1785665-61-3
Molecular Formula : C₃₁H₃₉FN₂O₈
Molecular Weight : 586.66
Target : Chemokine Receptor (CCR and CXCR)
Solubility : 10 mM in DMSO



Biological Activity

VUF11207 fumarate is a potent CXCR7 (ACKR3) agonist with EC₅₀ of 1.6 nM, induce recruitment of β-arrestin2 and subsequent internalization of CXCR7 in cells.

References

Wijtmans M, et al. Eur J Med Chem. 2012 May;51:184-92.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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