

Data Sheet

Product Information

Catalog Number	BP12922
Product Name	FC131 TFA (606968-52-9 free base)
Description	FC131 TFA is an antagonist of CXCR4 that inhibits the binding of [125I] -sdf-1 to CXCR4(IC50 : 4.5 nM), and has anti-hiv activity.
Targets&IC50	[125I]-SDF-1-CXCR4:4.5 Nm
Synonyms	FC131 TFA
Chemical Formula	C38H48F3N11O8
Molecular Weight	843.85
Solubility	DMSO: 250 mg/mL (296.26 mM), Need ultrasonic
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year
Chemical Structure OR Tested Image	

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