

BAF312 (Siponimod)

Catalog No: #S6403

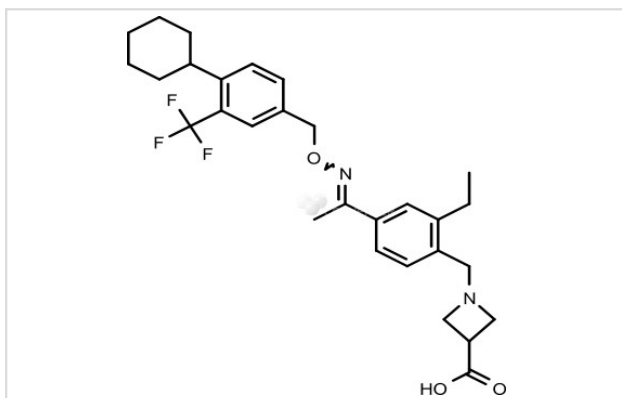
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Description

Product Name	BAF312 (Siponimod)
Brief Description	Inhibitors
Purification	99.13%
Target Name	S1P Receptor modulator
Calculated MW	516.6
Formulation	C29H35F3N2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area:Nervous

systemSMILES:CCC1=C(C=CC(=C1)/C(=N/OCC2=CC(=C(C=C2)C3CCCCC3)C(F)(F)F)/C)CN4CC(C4)C(=O)O

ProteinReceptor:S1P1; S1P2; S1P3; S1P4; S1P5Boiling pt:Melting pt:Solubility:Ethanol: 44 mg/mL warmed (85.17 mM); DMSO: 100 mg/mL warmed (193.57 mM)Appearance:Remark:For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20 °C for several month.

References

1. Gergely P, et al. Br J Pharmacol, 2012, 167(5), 1035-1047.

Note: This product is for in vitro research use only