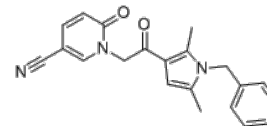


Product Name : CYM 5520
Cat. No. : PC-38465
CAS No. : 1449747-00-5
Molecular Formula : C₂₁H₁₉N₃O₂
Molecular Weight : 345.402
Target : Lysophospholipid Receptor
Solubility : 10 mM in DMSO



Biological Activity

CYM 5520 is a potent, selective sphingosine 1-phosphate receptor 2 (S1PR2) allosteric agonist with EC₅₀ of 480 nM, does not activate other S1P receptors.

References

Satsu et al. Bioorg.Med.Chem., 2013;21:5373

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

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