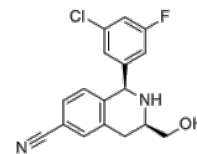


Product Name : TRPM5 agonist 39
Cat. No. : PC-49536
CAS No. :
Molecular Formula : C₁₇H₁₄ClFN₂O
Molecular Weight : 316.760
Target : TRP Channel
Solubility : 10 mM in DMSO



Biological Activity

TRPM5 agonist 39 is a potent, selective transient receptor potential cation channel subfamily M member 5 (**TRPM5**) agonist with pEC₅₀ of 7.1, shows high selectivity over TRPA1, TRPV1, TRPV4, TRPM4 and TRPM8.

References

M Sabat, et al. *Bioorg Med Chem.* 2022 Nov 6;76:117084.

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

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