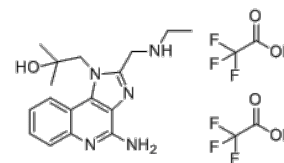


Product Name : Gardiquimod diTFA
Cat. No. : PC-20233
CAS No. : 1159840-61-5
Molecular Formula : C₂₁H₂₅F₆N₅O₅
Molecular Weight : 541.45
Target : Toll-like Receptor (TLR)
Solubility : 10 mM in DMSO



Biological Activity

Gardiquimod diTFA is a small molecule agonist of TLR7 but not of human TLR8, activates both porcine TLR7 and TLR8.

References

- Radhakrishnan S, et al. J Immunol. 2007 Mar 15;178(6):3583-92.
Zhu J., Lai K., et al. Mol. Immunol. 2008;45:3238-3243.

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

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