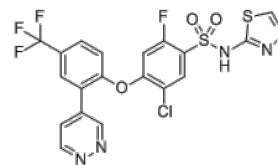


Product Name : PF-05150122
Cat. No. : PC-63176
CAS No. : 1235406-03-7
Molecular Formula : C₁₉H₁₀ClF₄N₅O₃S₂
Molecular Weight : 531.885
Target : Sodium Channel
Solubility : 10 mM in DMSO



Biological Activity

PF-05150122 is a potent, state-dependent, subtype selective **Nav1.7** inhibitor with IC₅₀ of 21 nM, no significant activity against Nav1.5.

References

Swain NA, et al. J Med Chem. 2017 Aug 24;60(16):7029-7042.

Jones HM, et al. Clin Pharmacokinet. 2016 Jul;55(7):875-87.

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

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