

Data Sheet

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 :
 PF-07265807

 Cat. No.
 :
 PC-72618

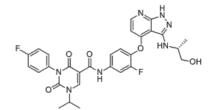
 CAS No.
 :
 2412356-57-9

 Molecular Formula
 :
 C₂₉H₂₇F₂N₇O₅

 Molecular Weight
 :
 591.57

Target : TAM Receptor (Tyro3-Axl-Mer)

Solubility : 10 mM in DMSO



Biological Activity

PF-07265807 (PF 07265807) is a potent, selective dual **Axl/Mer** inhibitor with IC50 of 6.1 nM, 13.2 nM and 21.6 nM for AXL, MER and TYRO3, respectively.

PF-07265807 blocks Axl- and Mer-mediated signal transduction pathways, and inhibits proliferation and migration of Axl- and Mer-overexpressing tumor cells.

References

Patent WO2020047184A1 (example 1).

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

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