

Data Sheet

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 :
 KME-3859

 Cat. No.
 :
 PC-21202

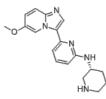
 CAS No.
 :
 2968466-04-6

 Molecular Formula
 :
 C₁₈H₂₁N₅O

 Molecular Weight
 :
 323.40

 Target
 :
 IRAK

Solubility : 10 mM in DMSO



CAS: 2968466-04-6

Biological Activity

KME-3859 is a potent, selective IRAK4 inhibitor with IC50 of 5 nM, 100-fold selective over IRAK1.

References

Bennett J, et al. *Blood*. 2023 Sep 14;142(11):989-1007.

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

E-mail: tech@probechem.com