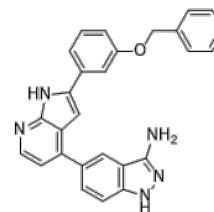


Product Name : SU1261
Cat. No. : PC-22934
CAS No. : 3061890-98-7
Molecular Formula : C₂₇H₂₁N₅O
Molecular Weight : 431.50
Target : IκB kinase (IKK)
Solubility : 10 mM in DMSO



CAS: 3061890-98-7

Biological Activity

SU1261 is a potent, selective inhibitor of **IKKα** with K_i of 10 nM, >60-fold selective over IKKβ, selectively perturbs non-canonical NF-κB signalling whilst avoiding any significant impact upon the IKKβ-mediated canonical NF-κB pathway in cells.

References

Christopher Riley, et al. *Molecules*. 2024 Jul 26;29(15):3515.

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

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