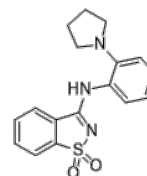


Product Name : M-1001
Cat. No. : PC-28042
CAS No. : 874590-32-6
Molecular Formula : C₁₇H₁₇N₃O₂S
Molecular Weight : 327.40
Target : HIF/HIF Prolyl-hydroxylase
Solubility : 10 mM in DMSO



CAS: 874590-32-6

Biological Activity

M-1001 (M1001) is an allosteric small molecule **agonist** of HIF-2alpha (**HIF-2α**), binds to the HIF-2α PAS-B domain with MST KD of 667 nM.

References

Wu D, et al. Bidirectional modulation of HIF-2 activity through chemical ligands. **Nat Chem Biol.** 2019 Feb 25.

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

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