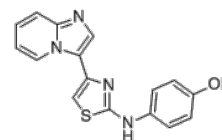


Product Name : JNJ-1289
Cat. No. : PC-49232
CAS No. : 792898-18-1
Molecular Formula : C₁₆H₁₂N₄OS
Molecular Weight : 308.359
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

JNJ-1289 (JNJ1289) is a potent, highly selective allosteric inhibitor of **human spermine oxidase** (hSMOX) with IC₅₀ of 50 nM, inactive against hPAOX and LSD1 (IC₅₀>2,000 nM).

References

Elsie Diaz, et al. *Commun Biol.* 2022 Aug 5;5(1):787.

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

E-mail: tech@probechem.com