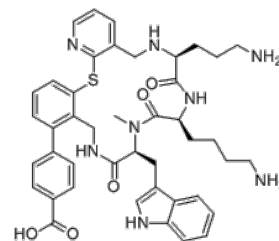


Product Name : Zosurabalpin
Cat. No. : PC-21953
CAS No. : 2379336-76-0
Molecular Formula : C₄₃H₅₀N₈O₅S
Molecular Weight : 790.98
Target : Bacterial
Solubility : 10 mM in DMSO



CAS: 2379336-76-0

Biological Activity

Zosurabalpin (Abx MCP, RG6006) is a small-molecule, tethered macrocyclic peptide **antibiotic** targeting the lipopolysaccharide (LPS) transporter, has MIC of 0.06 ug/mL *A. baumannii* ATCC 17978.

References

Claudia Zampaloni, et al. **Nature**. 2024 Jan;625(7995):566-571.

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

E-mail: tech@probechem.com