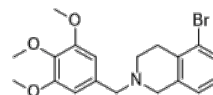


Product Name : HA-CD44 inhibitor 1
Cat. No. : PC-27531
CAS No. : 3052354-70-5
Molecular Formula : C₁₉H₂₂BrNO₃
Molecular Weight : 392.29
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

HA-CD44 inhibitor 1 is a potential Hyaluronic acid (HA)-CD44 interaction inhibitor, effectively blocks HA-CD44 binding, shows antiproliferative activity against MDA-MB-231 cells with EC₅₀ of 1.77 μ M.

References

Espejo-Román JM, et al. Eur J Med Chem. 2023;258:115570.

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

E-mail: tech@probechem.com