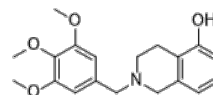


Product Name : HA-CD44 inhibitor 2
Cat. No. : PC-27532
CAS No. : 3009761-01-4
Molecular Formula : C₁₉H₂₃NO₄
Molecular Weight : 329.40
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

HA-CD44 inhibitor 2 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 0.59 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!

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