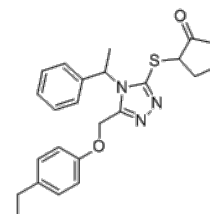


Product Name : GB1874
Cat. No. : PC-73231
CAS No. : 1011440-46-2
Molecular Formula : C₂₄H₂₇N₃O₂S
Molecular Weight : 421.559
Target : Beta-catenin
Solubility : 10 mM in DMSO



Biological Activity

GB1874 is an inhibitor of the Wnt pathway that targets the **β-catenin-TCF4** interaction. GB1874 affected the proliferation and stemness of Wnt-addicted colorectal cancer (CRC) cells in vitro. GB1874 inhibited the growth of CRC tumor xenografts in vivo.

References

Yannick D Benoit, et al. *Cell Chem Biol.* 2021 Oct 21;28(10):1394-1406.e10.

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

E-mail: tech@probechem.com