

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 :
 GSK1292263

 Cat. No.
 :
 PC-42879

 CAS No.
 :
 1032823-75-8

 Molecular Formula
 :
 C₂₃H₂₈N₄O₄S

 Molecular Weight
 :
 456.5578

 Target
 :
 GPR119

Solubility : DMSO: ≥ 30 mg/mL

Biological Activity

GSK1292263 is a novel potent, selective GPR119 agonist, elevates circulating glucose-dependent insulinotropic peptide, GLP-1 and peptide tyrosine-tyrosine in nonclinical models of diabetes, with no effect on plasma glucose. Dyslipidemia

Phase 2 Discontinued

References

Polli JW, et al. Xenobiotica. 2013 Jun;43(6):498-508.

Nunez DJ, et al. PLoS One. 2014 Apr 3;9(4):e92494.

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

E-mail: tech@probechem.com