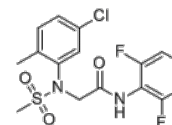


Product Name : FPH1
Cat. No. : PC-61196
CAS No. : 708219-39-0
Molecular Formula : C₁₆H₁₅ClF₂N₂O₃S
Molecular Weight : 388.8
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

FPH1 (BRD6125) is a small molecule that induces functional proliferation of hepatocytes in vitro, increases expansion of primary human hepatocytes and induces maturation of hepatocyte-like cells (iHeps).

BRD6125 (FPH1) promotes the differentiation of iPS-derived hepatocytes toward a phenotype more mature than what has been obtainable to date.

References

Shan J, et al. *Nat Chem Biol.* 2013 Aug;9(8):514-20.

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

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