

Data Sheet

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Aldose reductase-IN-1

 Cat. No.
 :
 PC-45580

 CAS No.
 :
 1355612-71-3

 Molecular Formula
 :
 $C_{17}H_{10}F_3N_5O_3S$

 Molecular Weight
 :
 421.3532

 Target
 :
 Aldose Reductase

Solubility : DMSO: ≥ 28 mg/mL

Biological Activity

An inhibitor of aldose reductase with IC50 of 28.9 pM; extracted from Patent WO2014113380 A1 and US20130225592.

References

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

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