

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : TAK-615

 Cat. No.
 : PC-35273

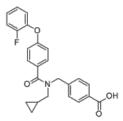
 CAS No.
 : 1664335-55-0

 Molecular Formula
 : C₂₅H₂₂FNO₄

 Molecular Weight
 : 419.452

Target : Lysophospholipid Receptor

Solubility : 10 mM in DMSO



Biological Activity

TAK-615 (TAK615) is a potent, selective, negative allosteric modulator (NAM) of the **LPA1** receptor, partially inhibits the LPA response with IC50 of 91 nM (60% at 10 uM) in calcium mobilisation assays.

References

Ellery J, et al. *Eur J Pharmacol*. 2018 May 26;833:8-15.

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

E-mail: tech@probechem.com