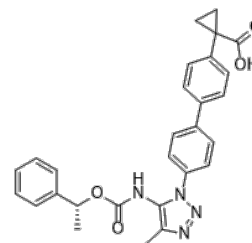


Product Name : RO 6842262
Cat. No. : PC-27239
CAS No. : 1396006-71-5
Molecular Formula : C₂₈H₂₆N₄O₄
Molecular Weight : 482.54
Target : Lysophospholipid Receptor
Solubility : 10 mM in DMSO



Biological Activity

RO 6842262 is a highly selective, orally active lysophosphatidic acid receptor 1 (LPAR1, LPA1) antagonist with IC₅₀ of 25 nM, reduces plasma histamine levels in a murine LPA challenge model.

References

Yimin Qian, et al. J Med Chem. 2012 Sep 13;55(17):7920-39.

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

E-mail: tech@probechem.com