AS2717638

Cat. No.: HY-114379  
CAS No.: 2148339-28-8  
Molecular Formula: C₅₅H₄₁N₃O₅  
Molecular Weight: 447.48  
Target: LPL Receptor  
Pathway: GPCR/G Protein  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 6 months  
-20°C 1 month

BIOLOGICAL ACTIVITY

| Description | AS2717638 is an oral active and selective lysophosphatidic acid receptor 5 (LPA5) antagonist, with an IC₅₀ of 38 nM for hLPA5. AS2717638 also significantly improves PGE₂⁻, PGF₂α⁻, and AMPA-induced allodynia[1]. |
| IC₅₀ & Target | IC₅₀: 38 nM (hLPA5)[1]. |

REFERENCES


Caution: Product has not been fully validated for medical applications. For research use only.

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