

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

LY3104607

 Cat. No.:
 HY-111116

 CAS No.:
 1795232-22-2

 Molecular Formula:
 $C_{27}H_{25}N_3O_3$

Molecular Weight: 439.51

Target: Free Fatty Acid Receptor

Pathway: GPCR/G Protein

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

LY3104607 is a potent and selective G protein-coupled receptor 40 (GPR40) agonist. LY3104607 can be used in research of diabetes^[1].

REFERENCES

[1]. Hamdouchi C, et, al. Discovery of LY3104607: A Potent and Selective G Protein-Coupled Receptor 40 (GPR40) Agonist with Optimized Pharmacokinetic Properties to Support Once Daily Oral Treatment in Patients with Type 2 Diabetes Mellitus. J Med Chem. 2018 Feb 8;61(3):934-945.

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

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