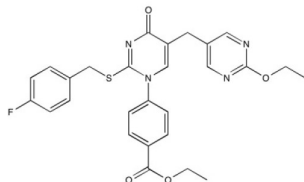


GW1100

Catalogue No.: abx283015



GW1100 is a small molecule which can act as a GPR40 antagonist. It is provided as a powder.

This product acts on the following target types: GPCR.

This product acts on the following biochemical pathways: Fatty acid metabolism, ERK.

This product may be of interest in the following research areas and diseases: Neuroscience, Diabetes, Ischemia, Pain, Neurodegeneration, Inflammation.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

Target: GW1100

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 2 mg/ml) or in DMF (up to 5 mg/ml).

Storage: Store desiccated at -20°C for up to 1 year. Solutions can be stored at -20°C for up to 1 month.

Molecular Weight: 520.6 g/mol

Molecular Formula: C₂₇H₂₅FN₄O₄S

Buffer: Not applicable.

CAS Number: 306974-70-9

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.