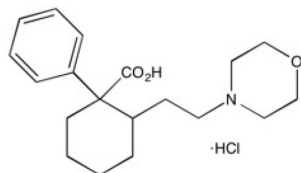


PRE084

Catalogue No.: abx282970



PRE084 is a small molecule which can act as a Selective sigma-1 agonist. It is provided as a powder.

This product acts on the following target types: ER/Golgi.

This product acts on the following biochemical pathways: Calcium signaling.

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

This product may act as a Coronavirus inhibitor: Sigma 1 receptor agonist (SARS-CoV-2 Nsp6 protein interacts with the Sigma receptor).

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: PRE084

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 25 mg/ml) or in Water (up to 7 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: 353.9 g/mol

Molecular Formula: C₁₉H₂₇NO₃ · HCl

Buffer: Not applicable.

CAS Number: 138847-85-5

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