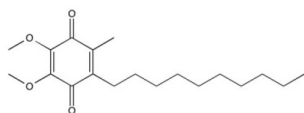


Decylubiquinone

Catalogue No.: abx282715



Decylubiquinone is a small molecule which can act as a MPTP inhibitor. It is provided as a powder.

This product acts on the following target types: Cytochrome, Antioxidant.

This product acts on the following biochemical pathways: Mitochondrial function, Apoptosis inhibitor, Cholesterol metabolism.
This product may be of interest in the following research areas and diseases: Cell death, Oxidative stress, Heart disease, Hypertension.

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: Decylubiquinone

Form: Solid

Purity: > 98%

Reconstitution: Soluble in DMSO (up to 10 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: 322.4 g/mol

Molecular Formula: C₁₉H₃₀O₄

Buffer: Not applicable.

CAS Number: 55486-00-5

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