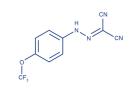
Datasheet Version: 2.0.0 Revision date: 21 Jun 2025



FCCP

Catalogue No.:abx076572



FCCP Chemical Structure

FCCP is a small molecule which can act as a Mitochondrial oxidative phosphorylation inhibitor. It is provided as a powder.

This product acts on the following biochemical pathways: Mitochondrial function, Apoptosis inducer. This product may be of interest in the following research areas and diseases: Cell death, Neuroscience, Neurodegeneration.

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:	FCCP
Form:	Solid
Purity:	> 98%
Reconstitution:	Soluble in DMSO (up to 25 mg/ml) or in Ethanol (up to 25 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:	254.2 g/mol
Molecular Formula	$: C_{10}H_5F_3N_4O$
Buffer:	Not applicable.
CAS Number:	370-86-5
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.