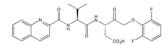
Datasheet

Version: 4.0.0 Revision date: 17 Jun 2025



Q-VD-OPH

Catalogue No.:abx282839



Q-VD-OPH is a small molecule which can act as a pan-caspase inhibitor. It is provided as a white powder.

This product acts on the following target types: Protease.

This product acts on the following biochemical pathways: Necroptosis, Apoptosis inhibitor, Senescence.

This product may be of interest in the following research areas and diseases: Stem cells, Cell death, Infectious disease.

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: Q-VD-OPH

Form: Solid

Purity: > 99% (HPLC). Conforms to structure by NMR.

Reconstitution: Soluble in DMSO (up to 60 mg/ml)

Storage: Store desiccated at -20 °C for up to 2 years. Solutions can be stored at -20 °C for up to 1 month.

Molecular Weight: 513.5 g/mol

Molecular Formula: $C_{26}H_{25}F_2N_3O_6$

Buffer: Not applicable.

CAS Number: 1135695-98-5

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC

OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.