

QVD-OPh Negative Control

Cat. No. CEI-0710

Lot. No. (See product label)

Introduction

Description A synthetic peptide that is cell permeable, nontoxic and used as a negative control to the caspase inhibitor Q-VD-OPH, the new generation of caspase inhibitor. It is stable in aqueous environment and exhibits several folds less inhibitory activity than the corresponding caspase Q-VD-OPH. It is the perfect choice for both in vitro and in vivo studies.

Synonyms Q-Val-Glu-OPh

Product Information

Appearance White to off-white solid

Molecular Formula $C_{27}H_{27}F_2N_3O_6$

Molecular Weight 489.64

Purity >98% by HPLC

Targets Caspase

Solubility DMSO (~10 mg/ml)

Amino Acid Sequence Quinolyl-Val-Glu-Oph

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack