

Z-ATAD-FMK

Cat. No. CEI-0427

Lot. No. (See product label)

Introduction

Description A synthetic peptide that irreversibly inhibits caspase-12 and related caspase activity. The inhibitor is

designed as a methyl ester to facilitate cell permeability. (CAUTION: If the intended use is on purified or

recombinant enzymes, esterase should be added to generate free carboxyl groups).

Synonyms Z-ATAD-FMK, Caspase-12 Inhibitor (fluoromethylketone)

Product Information

Appearance Off-white solid

Molecular

C24H33FN4O9540.54

Formula

Molecular

458.54

Weight

Purity >98% by NMR

Targets caspase-12

Solubility Ethanol (~ 1 mg/ml)

Amino Acid

Z-Ala-Thr-Ala-Asp(OMe)-FMK

Sequence

Storage and Shipping Information

Storage -20 centigrade

Shipping Conditions Gel pack

Tel: 1-631-562-8517 1-516-512-3133

Email: info@creative-enzymes.com

1/1