

## Caspase-3 Substrate II, Fluorogenic

Cat. No. CSUB-0515

Lot. No. (See product label)

### Introduction

**Synonyms** Ac-DEVD-AMC

### Product Information

**Form** Off-white solid

**CAS No.** 169332-61-0

**Purity** >95% by HPLC

**Toxicity** Standard Handling

**Substrates** Protease

**Excitation max.** 365–380 nm

**Emission max.** 430–460 nm

**Primary target** Fluorogenic caspase-3 substrate

**Primary target IC50** Km =  $9.7 \pm 1.0$   $\mu$ M for cleavage of this substrate by caspase-3

### Storage and Shipping Information

**Storage** -20C

**Shipping Conditions** ambient