



## Product Information

**Product ID** Z1216

**CAS No.**

**Chemical Name**

**Synonym** Ac-Asp-Glu-Val-Asp-7-amino-4-methylcoumarin, Z-DEVD-AMC

**Formula** C<sub>36</sub>H<sub>41</sub>N<sub>5</sub>O<sub>14</sub>

**Formula Wt.** 767.73

**Melting Point**

**Purity** ≥95%

**Solubility** Soluble in DMSO.

**Store Temp** -20°C

**Ship Temp** Ambient

**Description** Z-DEVD-AMC is an aminomethylcoumarin-derived peptide substrate used to measure activity of caspase 3 and other proteases.

Z-Asp-Glu-Val-Asp-AMC

## Pricing and Availability

*Bulk quantities available upon request*

| Product ID | Size  | List Price |
|------------|-------|------------|
| Z1216      | 5 mg  | \$365.40   |
| Z1216      | 10 mg | \$620.60   |
| Z1216      | 25 mg | \$1096.10  |

**References** Pinto MC, Dias DF, Del Puerto HL, et al. Discovery of cytotoxic and pro-apoptotic compounds against leukemia cells: Tert-butyl-4-[(3-nitrophenoxy) methyl]-2,2-dimethyloxazolidine-3-carboxylate. Life Sci. 2011 Nov 21;89(21-22):786-94. PMID: 21983296.

**Caution:** This product is intended for laboratory and research use only. It is not for human or drug use.