

## Caspase-3/7 Inhibitor Ac-DEVD-CHO

**Table 1. Contents and Storage Information** 

| Catalog No. | Material    | Amount | Storage | Stability   |
|-------------|-------------|--------|---------|---|
| A043-1      | Ac-DEVD-CHO | 1 mg   | -20 °C  | The product is stable for 1 year when stored as directed. |
| A043-2      | Ac-DEVD-CHO | 5 mg   |         |   |

## **Product Description**

Ac-DEVD-CHO is a synthetic tetrapeptide competitive inhibitor for caspase-3/7. It contains the amino acid sequence of the PARP cleavage site. Ac-DEVD-CHO can be used to inhibitor caspase-3/7 activity in apoptotic cells, and to study events downstream of caspase-3/7 activation.

## **Specifications:**

- Substrate name: Ac-DEVD-CHO
- Molecular weight: 502.5
- Peptide sequence: DEVD
- Soluble in DMSO

## Application

Enzyme assay.