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**PRODUCT: ApoAlert® Caspase-1 Inhibitor, YVAD-cmk (1 mM)**

**CATALOG No.** 630205

**LOT NUMBER**

Specified on product label.

**STORAGE CONDITIONS**

Store at  $-20^{\circ}\text{C}$ .

**SHELF LIFE**

1 year from date of receipt under proper storage conditions.

**SHIPPING CONDITIONS**

Dry ice ( $-70^{\circ}\text{C}$ )

**DESCRIPTION**

Irreversible synthetic peptide inhibitor of Caspase-1. Can be used to investigate the cellular effects of protease inhibition on apoptosis.

**PACKAGE CONTENTS**

- 100  $\mu\text{l}$  Caspase-1 Inhibitor, YVAD-cmk (1mM in DMSO)

**FOR RESEARCH USE ONLY**

**QUALITY CONTROL DATA**

The purity of this product was determined by HPLC to be  $\geq 95\%$ .

**REFERENCES**

1. Schlegel, J., *et al.* (1996) *J. Biol. Chem.* **271**:1841.
2. Nicholson, D. W., *et al.* (1995) *Nature* **376**:37.
3. Walker, N. P. C., *et al.* (1994) *Cell* **78**:343.
4. Thornberry, N., *et al.* (1992) *Nature* **356**:768.

APPROVED BY: \_\_\_\_\_



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