## **Dichloroisocoumarin**

## Protease inhibitor

A potent irreversible mechanism based serine protease inhibitor. Inhibits granzymes A, B, and H, cathepsin G, neutrophil elastase and proteinase 3. Inhibits activation of neutral sphingomyelinase and apoptosis triggered by daunorubicin as well as camptothecin-induced apoptosis in HL-60 cells. Inhibits migration of eosinophils through basement membrane components *in vitro*.

Citations: 1

**View Online »** 

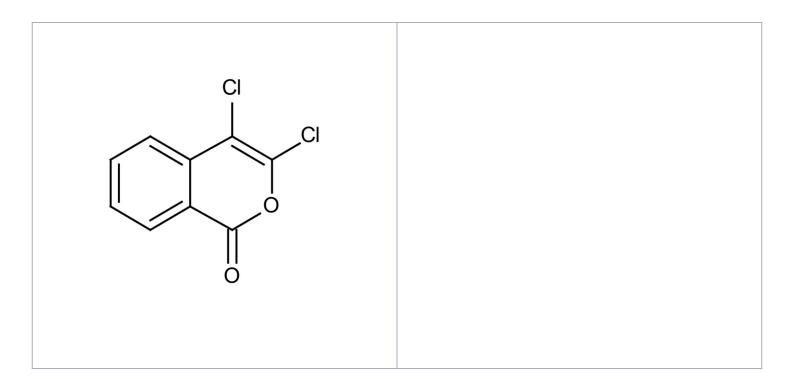
**Ordering Information** 

Order Online »

**BML-PI110-0010** 10mg

Manuals, SDS & CofA

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## **Handling & Storage**

**Use/Stability** As indicated on product label or CoA when stored as recommended.

Long Term Storage +4°C

**Shipping** Ambient Temperature

Regulatory Status RUO - Research Use Only

**Product Details** 

**Appearance** White lyophilized solid.

**CAS** 51050-59-0

Couple Target Cathepsin, Elastase, Granzyme, Proteinase

Couple Type Inhibitor

**MW** 215.0

Purity ≥98% (Elemental Analysis)

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