3,4 Dichloroisocoumarin

Protease inhibitor

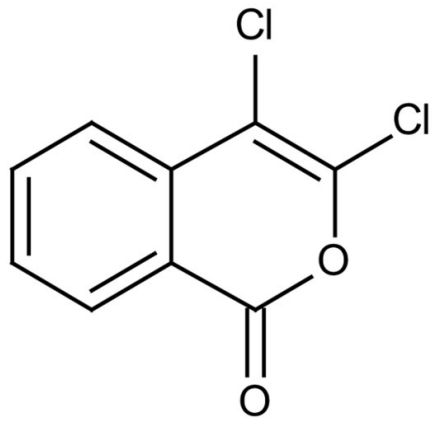
A potent irreversible mechanism based serine protease inhibitor. Inhibits granzymes A, B, and H, cathepsin G, neutrophil elastase and proteinase 3. Inhibits activation of neutral sphingomyelinase and apoptosis triggered by daunorubicin as well as camptothecin-induced apoptosis in HL-60 cells. Inhibits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

Citations: 1 View Online »

Ordering Information Order Online »

BML-PI110-0010	10mg

Manuals, SDS & CofA View Online »

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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
Formula	$C_9H_4Cl_2O_2$
MW	215.0
Purity	≥98% (Elemental Analysis)

Last modified: May 29, 2024

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