

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 3,4 Dichloroisocoumarin, CAS [[51050-59-0]] BYT-ORB1298721

Article Name	3,4 Dichloroisocoumarin, CAS [[51050-59-0]]
Biozol Catalog Number	BYT-ORB1298721
Supplier Catalog Number	orb1298721
Alternative Catalog Number	BYT-ORB1298721-1, BYT-ORB1298721-1, BYT-ORB1298721-10, BYT-ORB1298721-100, BYT-ORB1298721-25, BYT-ORB1298721-5, BYT-ORB1298721-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	3,4-Dichloroisocoumarin is a potent, irreversible serine protease inhibitor targeting granzymes, cathepsin G, and neutrophil elastase. It is widely used in vitro to study protease functions in apoptosis and inflammation, and has been applied in vivo ...
Molecular Weight	215.03
Purity	99.90% (May vary between batches)
CAS Number	[51050-59-0]
Formula	C9H4Cl2O2
Target	Serine Protease,Cysteine Protease,Apoptosis
Application Notes	Solubility: DMSO:2.16 mg/mL (10.05 mM)