

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

Product Datasheet

Coumestrol, CAS [[479-13-0]] BYT-ORB1296071

Article Name	Coumestrol, CAS [[479-13-0]]
Biozol Catalog Number	BYT-ORB1296071
Supplier Catalog Number	orb1296071
Alternative Catalog Number	BYT-ORB1296071-1, BYT-ORB1296071-1, BYT-ORB1296071-10, BYT-ORB1296071-25, BYT-ORB1296071-5, BYT-ORB1296071-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Coumestrol, a soy-derived phytoestrogen, suppresses ES2 ovarian cancer cell proliferation in vitro (IC50: 50 µM). Research indicates its potential relevance in studying neurological disorders, cancers, and autoimmune diseases, with investigations ext...
Molecular Weight	268.22
Purity	99.23% (May vary between batches)
CAS Number	[479-13-0]
Formula	C15H8O5
Target	Estrogen Receptor/ERR
Application Notes	Solubility: Methanol:20 mg/mL (74.57 mM),DMSO:25 mg/mL (93.21 mM),10% DMSO+90% Saline:2 mg/mL (7.46 mM)