

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

Product Datasheet

Tectochrysin, CAS [[520-28-5]] BYT-ORB1303377

Article Name	Tectochrysin, CAS [[520-28-5]]
Biozol Catalog Number	BYT-ORB1303377
Supplier Catalog Number	orb1303377
Alternative Catalog Number	BYT-ORB1303377-1, BYT-ORB1303377-10, BYT-ORB1303377-100, BYT-ORB1303377-25, BYT-ORB1303377-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Tectochrysin is a bioactive flavonoid with antioxidant properties and the ability to inhibit the ABCG2 transporter, potentially reversing multidrug resistance. Research indicates it induces apoptosis in NSC-LC cells in vitro by suppressing STAT3 phos...
Molecular Weight	268.26
Purity	99.54% (May vary between batches)
CAS Number	[520-28-5]
Formula	C16H12O4
Target	NF-kappaB,STAT
Application Notes	Solubility: DMSO:3.75 mg/mL (13.98 mM),Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.:Soluble