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Product Datasheet

4-Methylesculetin, CAS [[529-84-0]] BYT-ORB1297682

Article Name	4-Methylesculetin, CAS [[529-84-0]]
Biozol Catalog Number	BYT-ORB1297682
Supplier Catalog Number	orb1297682
Alternative Catalog Number	BYT-ORB1297682-1, BYT-ORB1297682-1, BYT-ORB1297682-100, BYT-ORB1297682-50, BYT-ORB1297682-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	4-Methylesculetin is a bioactive coumarin derivative exhibiting potent antioxidant and anti-inflammatory properties. It is utilized in research fields such as oxidative stress and inflammation, with applications in both in vitro assays and in vivo mo...
Molecular Weight	192.17
Purity	99.84% (May vary between batches)
CAS Number	[529-84-0]
Formula	C10H8O4
Target	Glutathione Peroxidase,Antioxidant,Phosphatase,Cysteine Protease
Application Notes	Solubility: Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.:Soluble,DMSO:45 mg/mL (234.17 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (10.41 mM)