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Product Datasheet

Liquiritigenin, CAS [[578-86-9]] BYT-ORB1304323

Article Name	Liquiritigenin, CAS [[578-86-9]]
Biozol Catalog Number	BYT-ORB1304323
Supplier Catalog Number	orb1304323
Alternative Catalog Number	BYT-ORB1304323-1, BYT-ORB1304323-1, BYT-ORB1304323-100, BYT-ORB1304323-50, BYT-ORB1304323-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Liquiritigenin is a flavonoid derived from licorice that acts as a highly selective agonist for estrogen receptor beta (ERbeta). This small molecule is utilized in research to study ERbeta-specific pathways in models of inflammation, neuroprotection,...
Molecular Weight	256.25
Purity	99.99% (May vary between batches)
CAS Number	[578-86-9]
Formula	C15H12O4
Target	Estrogen/progestogen Receptor, Estrogen Receptor/ERR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (15.61 mM),DMSO:100 mg/mL (390.24 mM)