

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

## Product Datasheet

### **Kaempferol 3-O-gentiobioside, CAS [[22149-35-5]] MCE-HY-N1510**

Article Name	Kaempferol 3-O-gentiobioside, CAS [[22149-35-5]]
Biozol Catalog Number	MCE-HY-N1510
Supplier Catalog Number	HY-N1510
Alternative Catalog Number	MCE-HY-N1510-10MG,MCE-HY-N1510-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Kaempferol 3-O-gentiobioside is an orally active flavonoid, with a Ka value of 57 $\mu$ M against human NOTCH1 and an IC50 value of 50 $\mu$ M against alpha-glucosidase. Kaempferol 3-O-gentiobioside inhibits the NOTCH signaling pathway. It downregulates the ex...
Molecular Weight	610.52
Purity	99.47
CAS Number	[22149-35-5]
Formula	C27H30O16
Target	Anaplastic lymphoma kinase (ALK),Bacterial,Glycosidase,Mucin,NF-kappaB,Notch,Reactive Oxygen Species (ROS),TGF-beta/Smad,Toll-like Receptor (TLR)
Application Notes	MCE Product type: Natural Products