

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

## Product Datasheet

### Difluorinated Curcumin, CAS [[1170354-22-9]] MCE-HY-139211

Article Name	Difluorinated Curcumin, CAS [[1170354-22-9]]
Biozol Catalog Number	MCE-HY-139211
Supplier Catalog Number	HY-139211
Alternative Catalog Number	MCE-HY-139211-50MG,MCE-HY-139211-25MG,MCE-HY-139211-10MG,MCE-HY-139211-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Difluorinated Curcumin (3,4-Difluorobenzylidene curcumin) is a fluorinated curcumin analog with high bioavailability and anticancer activity. Difluorinated Curcumin inhibits the self-renewal ability of tumor stem/stem-like cells, clonogenicity, invas...
Molecular Weight	492.47
Purity	99.56
CAS Number	[1170354-22-9]
Formula	C28H22F2O6
Target	Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Reference compound