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## Product Datasheet

### Polyphyllin I, CAS [[50773-41-6]]

**MCE-HY-N0047**

Article Name	Polyphyllin I, CAS [[50773-41-6]]
Biozol Catalog Number	MCE-HY-N0047
Supplier Catalog Number	HY-N0047
Alternative Catalog Number	MCE-HY-N0047-50MG,MCE-HY-N0047-100MG,MCE-HY-N0047-5MG,MCE-HY-N0047-10MMX1ML,MCE-HY-N0047-10MG,MCE-HY-N0047-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Polyphyllin I is a bioactive constituent extracted from <i>Paris polyphylla</i> , has strong anti-tumor activity. Polyphyllin I is an activator of the JNK signaling pathway and is an inhibitor of PDK1/Akt/mTOR signaling. Polyphyllin I induces autophagy, G2/M...
Molecular Weight	855.02
Purity	99.89
CAS Number	[50773-41-6]
Formula	C44H70O16
Target	Akt,Apoptosis,Autophagy,JNK,mTOR,PDK-1
Application Notes	MCE Product type: Natural Products