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## Product Datasheet

### Imperatorin, CAS [[482-44-0]] MCE-HY-N0285

Article Name	Imperatorin, CAS [[482-44-0]]
Biozol Catalog Number	MCE-HY-N0285
Supplier Catalog Number	HY-N0285
Alternative Catalog Number	MCE-HY-N0285-100MG,MCE-HY-N0285-10MMX1ML,MCE-HY-N0285-25MG,MCE-HY-N0285-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Imperatorin is an effective of NO synthesis inhibitor (IC <sub>50</sub> =9.2 µmol), which also is a BChE inhibitor (IC <sub>50</sub> =31.4 µmol). Imperatorin is a weak agonist of TRPV1 with EC <sub>50</sub> of 12.63.2 µM....
Molecular Weight	270.28
Purity	98.72
CAS Number	[482-44-0]
Formula	C <sub>16</sub> H <sub>14</sub> O <sub>4</sub>
Target	Cholinesterase (ChE),TRP Channel
Application Notes	MCE Product type: Natural Products