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## Product Datasheet

### **SAG (Standard), CAS [[912545-86-9]] MCE-HY-12848R**

Article Name	SAG (Standard), CAS [[912545-86-9]]
Biozol Catalog Number	MCE-HY-12848R
Supplier Catalog Number	HY-12848R
Alternative Catalog Number	MCE-HY-12848R-1MG,MCE-HY-12848R-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	SAG (Standard) is the analytical standard of SAG. SAG is a potent Smoothed (Smo) receptor agonist (EC50=3 nM, Kd=59 nM). SAG activates the Hedgehog signaling pathway and counteracts Cyclopamine (HY-17024) inhibition of Smo[1][2][3]....
Molecular Weight	490.06
Purity	99.56
CAS Number	[912545-86-9]
Formula	C28H28ClN3OS
Target	Reference Standards,Smo
Application Notes	MCE Product type: Reference Standards