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## Product Datasheet

### Shield-1, CAS [[914805-33-7]] MCE-HY-112210

Article Name	Shield-1, CAS [[914805-33-7]]
Biozol Catalog Number	MCE-HY-112210
Supplier Catalog Number	HY-112210
Alternative Catalog Number	MCE-HY-112210-5MG,MCE-HY-112210-10MMX1ML,MCE-HY-112210-25MG,MCE-HY-112210-50MG,MCE-HY-112210-10MG,MCE-HY-112210-1MG,MCE-HY-112210-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Shield-1 (Shld1) is a specific, cell-permeant and high-affinity ligand of FK506-binding protein-12 (FKBP), and reverses the instability by binding to mutated FKBP (mtFKBP), allowing conditional expression of mtFKBP-fused proteins. Shield-1 can stabil...
Molecular Weight	748.90
Purity	99.73
CAS Number	[914805-33-7]
Formula	C42H56N2O10
Target	FKBP
Application Notes	MCE Product type: Reference compound