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## Product Datasheet

### **FKBP12, Human (His, solution) MCE-HY-P76345**

Article Name	FKBP12, Human (His, solution)
Biozol Catalog Number	MCE-HY-P76345
Supplier Catalog Number	HY-P76345
Alternative Catalog Number	MCE-HY-P76345-50UG,MCE-HY-P76345-100UG,MCE-HY-P76345-5UG,MCE-HY-P76345-10UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	FKBP12 protein maintains TGFBR1 in an inactive state, inhibits activin signaling by recruiting SMAD7, and modulates RYR1 calcium channel activity. As a PPlase, it speeds up protein folding. FKBP12s multifunctionality underscores its regulatory role i...
Molecular Weight	Approximately 14 kDa, based on SDS-PAGE under reducing conditions.
Purity	98
Formula	2280(Gene_ID)P62942/NP_463460.1 (M1-E108)(Accession)
Application Notes	MCE Product type: Recombinant Proteins