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## Product Datasheet

### TIMP-1, Human (HEK293, Fc) MCE-HY-P73596

Article Name	TIMP-1, Human (HEK293, Fc)
Biozol Catalog Number	MCE-HY-P73596
Supplier Catalog Number	HY-P73596
Alternative Catalog Number	MCE-HY-P73596-100UG,MCE-HY-P73596-10UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The TIMP-1 protein forms a one-to-one complex with the target metalloprotease, irreversibly inactivating it by binding to the catalytic zinc cofactor. It inhibits multiple MMPs, activates cell signaling through CD63 and ITGB1, and interacts with MMP1...
Molecular Weight	Approximately 45-55 kDa, based on SDS-PAGE under reducing conditions.
Purity	95.10
Formula	7076(Gene_ID)P01033 (C24-A207)(Accession)
Application Notes	MCE Product type: Recombinant Proteins