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## Product Datasheet

### **S100A1, Human** **MCE-HY-P74589**

Article Name	S100A1, Human
Biozol Catalog Number	MCE-HY-P74589
Supplier Catalog Number	HY-P74589
Alternative Catalog Number	MCE-HY-P74589-5UG,MCE-HY-P74589-10UG,MCE-HY-P74589-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	S100A1 is a small calcium-binding protein that plays critical roles in multiple processes, including Ca(2+) homeostasis and cardiomyocyte regulation. Elevated intracellular Ca(2+) triggers conformational changes in S100A1, thereby interacting with ke...
Molecular Weight	Approximately 9-10 kDa, based on SDS-PAGE under reducing conditions.
Purity	97
Formula	6271(Gene_ID)P23297 (M1-S94)(Accession)
Application Notes	MCE Product type: Recombinant Proteins