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## Product Datasheet

### SDF-1 alpha/CXCL12, Human MCE-HY-P70469

Article Name	SDF-1 alpha/CXCL12, Human
Biozol Catalog Number	MCE-HY-P70469
Supplier Catalog Number	HY-P70469
Alternative Catalog Number	MCE-HY-P70469-10UG, MCE-HY-P70469-100UG, MCE-HY-P70469-2UG, MCE-HY-P70469-250UG, MCE-HY-P70469-1MG, MCE-HY-P70469-500UG, MCE-HY-P70469-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	SDF-1 alpha (CXCL12alpha) belongs to the CXC chemokine family and is encoded by the CXCL12 gene. SDF-1 alpha mediates cell chemotaxis and tissue repair through CXCR4/CXCR7, activates AMPK to inhibit NLRP3 inflammasome and pyroptosis, SDF-1 alpha prom...
Molecular Weight	Approximately 8 kDa, based on SDS-PAGE under reducing conditions.
Purity	98
Formula	6387(Gene_ID)P48061-2 (K22-K89)(Accession)
Application Notes	MCE Product type: Recombinant Proteins