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Product Datasheet

Cartilage Intermediate Layer Protein 1, Recombinant, Human, aa725-1184, His-Tag USB-583921

Article Name	Cartilage Intermediate Layer Protein 1, Recombinant, Human, aa725-1184, His-Tag
Biozol Catalog Number	USB-583921
Supplier Catalog Number	583921
Alternative Catalog Number	USB-583921-20,USB-583921-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Probably plays a role in cartilage scaffolding. May act by antagonizing TGF-beta1 (TGFB1) and IGF1 functions. Has the ability to suppress IGF1-induced proliferation and sulfated proteoglycan synthesis, and inhibits ligand-induced IGF1R autophosphoryl...
Molecular Weight	53.7
UniProt	O75339
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.