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Product Datasheet

COL12A1, Recombinant, Chicken, aa139-311, His-Tag (Collagen alpha-1(XII) Chain) **USB-372819**

Article Name	COL12A1, Recombinant, Chicken, aa139-311, His-Tag (Collagen alpha-1(XII) Chain)
Biozol Catalog Number	USB-372819
Supplier Catalog Number	372819
Alternative Catalog Number	USB-372819-20,USB-372819-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Type XII collagen interacts with type I collagen-containing fibrils, the COL1 domain could be associated with the surface of the fibrils, and the COL2 and NC3 domains may be localized in the perifibrillar matrix. Source: Recombinant protein correspon...
Molecular Weight	23.3
UniProt	P13944
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.