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Product Datasheet

Collagen Type II, Porcine Sternal Cartilage USB-C7510-24

Article Name	Collagen Type II, Porcine Sternal Cartilage
Biozol Catalog Number	USB-C7510-24
Supplier Catalog Number	C7510-24
Alternative Catalog Number	USB-C7510-24-10
Manufacturer	US Biological
Category	Molekularbiologie
Application	ELISA
Product Description	Collagen is an inert, rigid protein found predominantly in skin, ligaments, bones and teeth. Its most distinctive attribute, essential to a transmitter of mechanical force, is inelasticity. Its fundamental structural unit is tropo-collagen, a molecu...
Molecular Weight	300
Purity	99% by SDS-PAGE, free of pepsin and proteoglycans.
Form	Supplied as a lyophilized powder. Reconstitute with 0.01M or 0.05M acidic acid at 1-4mg/ml. Futher dilution can be made in neutral buffer. acidic buffer to 4mg/ml. Does not dissolve in neutral buffer.