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Product Datasheet

Collagen Type IV, Human USB-C7510-52A

Article Name	Collagen Type IV, Human
Biozol Catalog Number	USB-C7510-52A
Supplier Catalog Number	C7510-52A
Alternative Catalog Number	USB-C7510-52A-500
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Collagens are highly conserved throughout evolution and are characterised by an uninterrupted Glycine X Y triplet repeat that is a necessary part of the triple helical structure. Type I collagen (95 kDa) is found in bone, cornea, skin and tendon. Mut...
Purity	Controlled and limited pepsin digestion, followed by selective salt precipitation. > 90% as judged by SDS-PAGE analysis.
Form	Supplied as a solution of collagen in 500mM acetic acid (C = 0.5mg/ml). The collagen may be transferred into physiological buffers by dialysis at 2-8C.