

Collagen Type IV Recombinant Protein

Human Collagen Type IV Solution (Human)

CATALOG #
AAA267298

HOST
Human placenta

PRODUCT SYNONYMS

Collagen Type IV; Human Collagen Type IV Solution (Human); Collagen Type IV recombinant protein

PRODUCT SPECIFICATIONS

Host	Human placenta
Purity/Purification	Purified.
Form/Format	Sterile filtered liquid in 0.5M CH ₃ COOH
Concentration	1.0mg/mL (varies by lot)
Preparation and Storage	Store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Collagen Type IV recombinant protein

Collagen IV is a major constituent of the basement membranes along with laminins, proteoglycans and enactins. It is a multimeric protein composed of 3 alpha subunits. These subunits are encoded by 6 different genes, alpha 1 through alpha 6, each of which can form a triple helix structure with 2 other subunits to form type IV collagen. It can form insoluble fibers with high tensile strength. Collagen IV is useful in detecting the loss of parts of basement membranes in carcinomas.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/collagen-type-iv-recombinant-protein-human-placenta/267298>