

Collagen XV alpha 1 Recombinant Protein | COL15A1 recombinant protein

Recombinant Human Collagen XV alpha 1

CATALOG #
AAA249481

HOST
E Coli

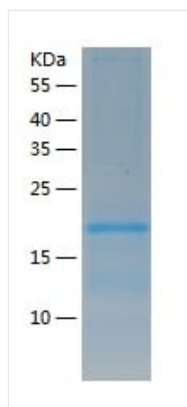
PRODUCT SYNONYMS

Collagen XV alpha 1; Recombinant Human Collagen XV alpha 1; Alpha 1 type XV collagen; COL15A1; Collagen alpha 1(XV) chain; Collagen type XV alpha 1; Collagen type XV proteoglycan; Collagen XV; alpha 1 polypeptide; FLJ38566; TTHUMP00000063794; COL15A1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analysis
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Sequence Positions	1212-1388
Species	Human
Tag	His tag
Reconstitution	Sterile distilled water
Expression Region	1212-1388
Preparation and Storage	Store at -20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution.

IMAGES



SDS-PAGE
SDS-Page

ADDITIONAL INFORMATION

Related Product Information for COL15A1 recombinant protein

Safety note: This product is intended for research and manufacturing uses only. It is not a test device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.

NCBI AND UNIPROT INFORMATION

NCBI GI #	119579308
NCBI GeneID	1306
UniProt Accession #	P39059; Q5T6J4; Q9UDC5; Q9Y4W4
Molecular Weight	19.4 kDa
NCBI Official Full Name	collagen, type XV, alpha 1, isoform CRA_f
NCBI Official Synonym Full Names	collagen, type XV, alpha 1
NCBI Official Symbol	COL15A1
NCBI Protein Information	collagen alpha-1(XV) chain; collagen alpha-1(XV) chain; restin; endostatin-XV; collagen type XV proteoglycan; collagen XV, alpha-1 polypeptide
UniProt Protein Name	Collagen alpha-1(XV) chain
UniProt Gene Name	COL15A1
UniProt Entry Name	COFA1_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/col15a1-recombinant-protein-e-coli/249481>