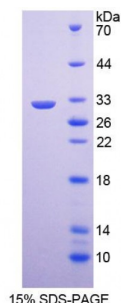


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Collagen Type IV Alpha 5 (COL4a5) Protein

Catalogue No.: abx066008



SDS-PAGE analysis of Human COL4a5 Protein.

Recombinant Collagen Type IV Alpha 5 (COL4a5) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target:	Collagen Type IV Alpha 5 (COL4a5)
Origin:	Human
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 95%
Form:	Lyophilized
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	30.7 kDa
Swiss Prot:	P29400
Sequence Fragment:	Gly1461-Thr1685
Sequence:	MHHHHHHSSGLVPRGSGMKETAAAKFERQHMDSPDLGTDDDDKAMADIGSEF-GFLITRHSQT TDAPQCPQGT LQVYEGFSL L YVQGNKRAHG QDLGTAGSCL RRFSTMPFMF CNINNVCNFA SRNDYSYWLS TPEPMPMSMQ PLKGQSIQPF ISRCACEAP AVVIAVHSQT IQIPHCPQGW DSLWIGYSFM MHTSAGAEGS GQALASPGSC LEEFRSAPFI ECHGRGTCNY YANSYSFWLA TVDVSDMFSK PQSETLKAGD LRTRISRCQV CMKRT

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Tag: Two N-terminal tags, His-tag and S-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.