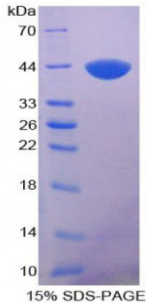


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Human Keratin 5 (KRT5) Protein

Catalogue No.: abx067624



SDS-PAGE analysis of Human Keratin 5 Protein.

Recombinant Keratin 5 (KRT5) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Keratin 5 (KRT5)

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: 42 kDa

Swiss Prot: [P13647](#)

Sequence Fragment: Thr166-Leu474

Sequence: MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF- TEERE
QIKTLNNKFA SFIDKVRFLF QQNKVLDTKW TLLQEQGTKT VRQNLEPLFE QYINNLRRLQ
DSIVGERGRL DSELRNMQDL VEDFKNKYED EINKRTTAEN EFMVLLKDVD AAYMNKVELE
AKVDALMDEI NFMKMFDAE LSQMQTHVSD TSVVLSMDNN RNLDLDSIIA EVKAQYEEIA
NRSRTEAESW YQTKYEELQQ TAGRHGDDL R NTKHEISEMN RMIQRLRAEI DNVKKQCANL
QNAIADAEQR GELALKDARN KLAEELEALQ KAKQDMARLL REYQELMNTK LALDVEIATY RKLL

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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.