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Mouse Keratin 18 (KRT18) Protein

Catalogue No.: abx067614

Recombinant Keratin 18 (KRT18) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Keratin 18 (KRT18)

Origin: Mouse

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: 49.1 kDa

Swiss Prot: [P05784](#)

Sequence Fragment: Met1-His423

Sequence: MGHHHHHHSGSEF-MSFTTRSTTF STNYRSLGSV RTPSQRV RPA SSAASVYAGA GGSGSRISVS
RSVWGGSVGS AGLAGMGGIQ TEKETMQDLN DRLASYLDKV KSLETENRRL ESKIREHLEK
KGPQGVRDWG HYFKIIEDLR AQIFANSVDN ARIVLQIDNA RLAADDFRVK YETELAMRQS
VESDIHGLRK VVDDTNITRL QLETEIEALK EELLFMKKNH EEEVQGLEAQ IASSGLTVEV
DAPKSQDLSK IMADIRAQYE ALAQKNREEL DKYWSQQIEE STTVVTTKSA EIRDAETTLT
ELRRTLQTLT IDLDSMKNQIN INLENSLGDV EARYKAQMEQ LNGVLLHLES ELAQTRAEGQ
RQAQYEYALL NIKVKLEAEI ATYRRLLLEDG EDFSLNDALD SSNSMQTVQK TTTRKIVDGR
VVSETNDTRV LRH

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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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.