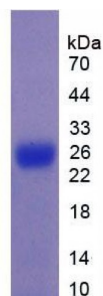


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Mouse Mucin 5 Subtype B (MUC5B) Protein

Catalogue No.: abx068106



SDS-PAGE analysis of Mouse Mucin 5B Protein.

Recombinant Mucin 5B (Mucin 5B) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Mucin 5 Subtype B (MUC5B)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 97%

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: 24.6 kDa

Swiss Prot: [Q9HC84](#)

Sequence Fragment: Ala75-Leu295

Sequence: MGHHHHHHSGS-AHNGRVCSTW GDFHYKTFDG DVFRFPGLCN YVFSSHCGAT YEDFNIQLRR
GLEGSRPVT YVLLRAQGLV IELSNQSVLV NGHREKLPYS RAGLLMEKSS GYVKISIRLV
LTLFWNEEDS ALLELDISKYI NQTCGLCGDF NGLPAVSEFY THNTRLTPVQ FGNLQKLDGP
TEQCQDVLPS AVSNCTDTE ICRRTLLGPA FDKCTALVDV SMYLDACVQD L

Tag: N-terminal His-tag

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Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.