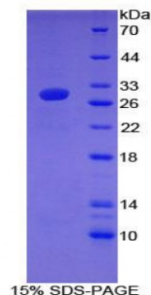


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Mouse Coagulation Factor XII (F12) Protein

Catalogue No.: abx065988



SDS-PAGE analysis of Mouse Coagulation Factor XII Protein.

Recombinant Coagulation Factor XII (F12) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Coagulation Factor XII (F12)

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: 29.1 kDa

Swiss Prot: [Q80YC5](#)

Sequence Fragment: Phe352-Tyr587

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF- FMRVVGGLV ALPGSHPYIA
ALYWGNFCA GSLIAPCWVL TAAHCLQNRP APEELTVVLG QDRHNQSCW CQTLAVRSYR
LHEGFSSITY QHDLALLRLQ ESKTNSCAIL SPHVQPVCLP SGAAPPSETV LCEVAGWGHQ
FEGAEESTF LQEAQVPFIA LDRCSNSNVH GDAILPGMLC AGFLEGGTDA CQGDSGGPLV
CEEETAEHQL TLRGVISWGS GCGDRNKPVG YTDVANY

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Tag: Two N-terminal tags, His-tag and T7-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.