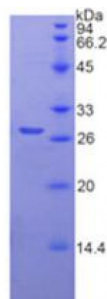


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Human Transmembrane Protease, Serine 2 (TMPRSS2) Protein

Catalogue No.: abx069446



SDS-PAGE analysis of Human TMPRSS2 Protein.

Recombinant Transmembrane Protease, Serine 2 (TMPRSS2) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Transmembrane Protease, Serine 2 (TMPRSS2)

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: 27.2 kDa

Swiss Prot: [O15393](#)

Sequence Fragment: Ser284-Gly492

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF-SIITPEW IVTAAHCVEK PLNNPWHWTA
FAGILRQSFY FYGAGYQVEK VISHPNYDSK TKNNDIALMK LQKPLTFNDL VKPVCLPNPG
MMLQPEQLCW ISGWGATEEK GKTSEVLNAA KVLIIETQRC NSRYVYDNLI TPAMICAGFL
QGNVDSCQGD SGGPLVTSKN NIWWLIGDTS WSGSCAKAYR PGVYGNVMVF TDWIYRQMRA DG

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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: 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.