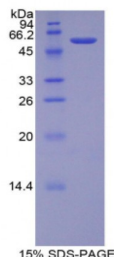


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Rabbit Transglutaminase 1, Keratinocyte (TGM1) Protein

Catalogue No.: abx069439



SDS-PAGE analysis of Rabbit TGM1 Protein.

Recombinant Transglutaminase 1, Keratinocyte (TGM1) is a recombinant protein from Rabbit. It is produced in E.coli using Prokaryotic expression.

Target: Transglutaminase 1, Keratinocyte (TGM1)

Origin: Rabbit

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: 56.2 kDa

Swiss Prot: [P22758](#)

Sequence Fragment: Met433-His692

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Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFQ GPLGSEF-
MDIYFDEN MKPLEHLNRD SVWNFHVWND CWMKRPDLPD GFDGWQVVDA TPQETSSGIF
CCGPCSVESV KNLVYMKYD TPFIFAEVNS DKVYWQRQDD GSKIVYVEE KAIGTLIVTK
AVRSHMREDI THYKHPEGS DAERKAVETA AAHGSKPNVY DSRDSAEDVA MQVEAQDAVM
GQDLTVSVVL TNRSSSRRTV KLHLYLSVTF YTGVTGSIFK ESKKEVLAAG GSSDSVMPV
AYKEYRPHLV DQGAMLLNVS GH

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