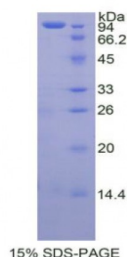


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Human Transglutaminase 2, Tissue (TGM2) Protein

Catalogue No.: abx069443



SDS-PAGE analysis of Human TGM2 Protein.

Recombinant Transglutaminase 2, Tissue (TGM2) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Transglutaminase 2, Tissue (TGM2)

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: 78.8 kDa

Swiss Prot: [P21980](#)

Sequence Fragment: Met1-Ala687

Sequence:	MGHHHHHSGSEF-MAEELVLERC DLELETNGRD HHTADLCREK LVVRRGQPFW LTLHFEGRNY EASVDSLTF S VVTGPAPSQE AGTKARFPLR DAVEEGDWT A TVVDQDCTL SLQLTTPANA PIGLYRLSLE ASTGYQGSSF VLGHFILLFN AWC PADAVYL DSEEERQEYV LTQQGFIYQG SAKFIKNIPWNFGQFEDGIL DICLILLDVN PKFLKNAGRD CSRRSSPVYV GRVVS GMVNC NDDQGVLLGR WDN NYGDGVS PMSWIGSVDI LRRWKNHGCQ RVKYGQCWVF AAVACTVLRC LGIPTRVVTN YNSAHDQNSN LLIEYFRNEF GEIQGDKSEM IWNFHCWVES WMTRPDLQPG YEGWQALDPT PQEKSEGTYC CGPVPVRAIK EGD LSTKYDA PFVFAEVNAD VVDWIQQDDG SVHKSINRSL IVGLKISTKS VGRDEREDIT HTYKYPEGSS EEREAFTRAN HLNKLAKEKE TGMAMRIRVG QSMNMGSDFD VFAHITNNTA EEYVCRLLLC ARTVSYNGIL GPECGTKYLL NLNLEPFSEK SVPLCILYEK YRDCLTESNL IKVRALLVEP VINSYLLAER DLYLENPEIK IRILGEPKQK RKLVAEVS LQ NPLPVALEGC TFTVEGAGLT EEQKTVEIPD PVEAGEEVKV RMDLLPLHMG LHKLVVN FES DKLKAVKGFR NVIIGPA
Tag:	N-terminal His-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.