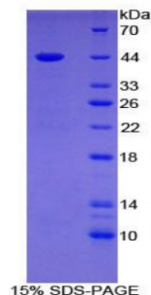


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Human Gastrin (GT) Protein

Catalogue No.: abx066753



15% SDS-PAGE

SDS-PAGE analysis of Human Gastrin Protein.

Recombinant Gastrin (GT) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Gastrin (GT)

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: 43.4 kDa

Swiss Prot: [P01350](#)

Gene Symbol: GAST

Sequence Fragment: Met1-Asn101

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Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGWWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF- MQRLCVYVLI FALALAAFSE
ASWKPRSQQP DAPLGTGANR DLELPWLEQQ GPASHHRRQL GPQGPPHLVA DPSKKQGPWL
EEEEEEAYGWM DFGRRSAEDE N

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

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.