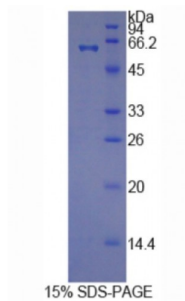


Human Histidine Rich Glycoprotein (HRG) Protein

Catalogue No.: abx067113



SDS-PAGE analysis of Human HRG Protein.

Recombinant Histidine Rich Glycoprotein (HRG) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Histidine Rich Glycoprotein (HRG)**Origin:** Human**Host:** E. coli**Tested Applications:** ELISA, WB, IP, SDS-PAGE**Purity:** > 98%**Form:** Lyophilized**Reconstitution:** Reconstitute in 20mM Tris, 150 Mm NaCl (pH8.0) to a concentration of 0.1-1.0 mg/ml. Do not vortex.**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:** 59.2 kDa (Predited Molecular Mass), 60kDa (Accurate Molecular Mass as determined by SDS-PAGE)**Swiss Prot:** [P04196](#)**Sequence Fragment:** Ala18-Gly254

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Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID
GDVCLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGQWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF-AVS PTDCSAVEPE AEKALDLINK
RRRDGYLFQL LRIADAHDR VENTTVYYLV LDVQESDCSV LSRKYWNDCE PPDSRRPSEI
VIGQCKVIAT RSHESQDLR VIDFNCTTSS VSSALANTKD SPVLIDFFED TERYRKQANK
ALEKYKEEND DFASFRVDRI ERVARVRGGE GTGYFVDFSV RNCPRHHFPR HPNVFGFCRA
DLFYDVEALD LESPKNLVIN CEVFDPEHE NING

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.