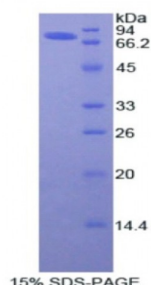


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## Human Angiotensinogen (AGT) Protein

Catalogue No.: abx065354



SDS-PAGE analysis of Human Angiotensinogen Protein.

Recombinant Angiotensinogen is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

**Target:** Angiotensinogen (AGT)

**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:** 76.7 kDa

**Swiss Prot:** [P01019](#)

**Sequence Fragment:** Arg35-Ala485

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**Sequence:** MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL  
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD  
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGQWQATF GGGDHPPKSD  
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFGPLGSEF-RVYIHP  
FHLVIHNEST CEQLAKANAGKPKDPTFIPA PIQAKTSPVD EKALQDQLVL VAAKLDTEDEK  
LRAAMVGMLA NFLGFRIYGMHSELWGVVHG ATVLSPATAV GTLASLYLGA LDHTADRLQA  
ILGVPWKDKN CTSRLDAHKVLSALQAVQGL LVAQGRADSQ AQLLLSTVVG VFTAPGLHLK  
QPFVQGLALY TPVVLPRSLDFTELDVAEEK IDRFMQAVTG WKTGCSLMGA SVDSTLAFNT  
YVHFQGKMKG FSLLAEPQEFWVDNSTSVSV PMLSGMGTFQ HWSIDIQDNFS VTQVPFTESA  
CLLLIQPHYA SLDLKVGLTFQQNSLNWMK KLSPTIHLT MPQLVLQGSY DLQDLAQAE  
LPAILHTELN LQKLSNDRIRVGEVLNSIFF ELEADEREPT ESTQQLNKPE VLEVTLNRPF  
LFAVYDQSAT ALHFLGRVANPLSTA

**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.