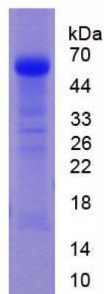


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Human Angiotensin I Converting Enzyme (ACE) Protein

Catalogue No.: abx065345



SDS-PAGE analysis of Human ACE Protein.

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

Target: Angiotensin I Converting Enzyme (ACE)

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: 61.5 kDa

Swiss Prot: [P12821](#)

Sequence Fragment: Arg814-Gln1071

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Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF-RLNGYVD AGDSWRSMYE
TPSLEQDLER LFQELQPLYL NLHAYVRRAL HRHYGAQHIN LEGPIPAHLL GNMWAQTWSN
IYDLVVPFPS APSMDTTEAM LKQGWTPRRM FKEADDFFTS LGLLPVPPEF WNKSMLEKPT
DGREVVCHAS AWDFYNGKDF RIKQCTTVNL EDLVVAHHM GHIQYFMQYK DLPVALREGA
NPGFHEAIGDVLALSVSTPK HLHSLNLLSS EGGSDHDIN FLMKMALDKI AFIPFSYLVD Q

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.