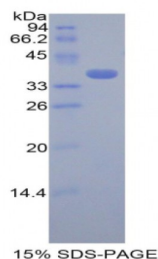


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Mouse Cystatin A (CSTA) Protein

Catalogue No.: abx066240



SDS-PAGE analysis of Mouse Cystatin A Protein.

Recombinant Cystatin A (CSTA) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Cystatin A (CSTA)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in sterile PBS, pH 7.2-7.4.

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: 38 kDa

Swiss Prot: [P56567](#)

Sequence Fragment: Met1-Phe97

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Sequence:	MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAACFERQHM DSPDLGTLEV LFQGPLGSEF- MIPGGLTEAR PATAEVQEIA DRVKAQLEEE TNEKYEIFKA VEYKTQVVAG VNYFIKMDVG GGCFTHIKVF KDLSGKNNLE LTGYQTNKTE DDELTYF
Tag:	Two N-terminal tags, His-tag and GST-tag
Activity:	Not tested
Endotoxin Level:	<1.0 EU per 1 µg (determined by the LAL method)
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.