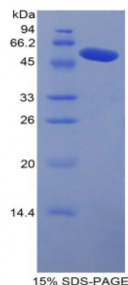


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Mouse Carboxypeptidase N1 (CPN1) Protein

Catalogue No.: abx065718



SDS-PAGE analysis of Mouse Carboxypeptidase N1 Protein.

Recombinant Carboxypeptidase N1 (CPN1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Carboxypeptidase N1 (CPN1)

Origin: Mouse

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: 57.6 kDa

Swiss Prot: [Q9JJN5](#)

Sequence Fragment: Val221-Ala449

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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-VANYPYDKSL EHRFRGPHRT SNSPTPDEL FQTLAKVYSY AHGWMHQGWN CGDYFPDGIT NGASWYLSK GMQDFNYLHT NCFEITLELS CDKFPRQEEL QREWLGNREA LIQFLEQVHQ GIKGMVLDEN SNNLTGAVIS VTGINHDVTS GEHGDYFRLL LPGTYSVTAK APGYDPKTVT VTVGPAGPTV VDFQLKRSSS QVYPVQRAPG RGQGGRAKQP RTSRKKDPA
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.