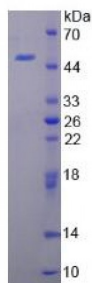


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Cathelicidin Antimicrobial Peptide (CAMP) Peptide

Catalogue No.: abx065800



SDS-PAGE analysis of Mouse CAMP Protein.

Recombinant Cathelicidin Antimicrobial Peptide (CAMP) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Cathelicidin Antimicrobial Peptide (CAMP)

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: 43.1 kDa

Swiss Prot: [P51437](#)

Sequence Fragment: Ser31-Gln173

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFQGPLGSEF-
SYRDAVLRV DDFNQQLSDT NLYRLLDLD EPQGDEDPDT PKSVRFRVKE TVCGKAERQL
PEQCAFKEQG VVKQCMGAVT LNPAADSFID SCNEPGAQPF RFKKISRLAG LLRKGGEKIG
EKLLKIGQKI KNFFQKLVPQ PEQ

Tag: Two N-terminal tags, His-tag and GST-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.