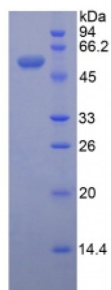


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Ectonucleotide Pyrophosphatase/Phosphodiesterase 1 (ENPP1) Protein

Catalogue No.: abx066384



SDS-PAGE analysis of Mouse ENPP1 Protein.

Recombinant Ectonucleotide Pyrophosphatase/Phosphodiesterase 1 (ENPP1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Ectonucleotide Pyrophosphatase/Phosphodiesterase 1 (ENPP1)

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: 57.9 kDa

Swiss Prot: [P06802](#)

Sequence Fragment: Gly568-Asp789

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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-GSH GSLNHLLKKP IYNPSHPKEE
GFLSQCPIS TSNDLGCTCD PWIVPIKDFE KQLNLTTEDV DDIYHMTVPY GRPRILLKQH
HVCLLQQQQF LTGYSLDLLM PLWASYTFLR NDQFSRDDFS NCLYQDLRIP LSPVHKCSYY
KSNSKLSYGF LTPPRLNRVS NHIYSEALLT SNIVPMYQSF QVIWHYLHDT LLQRYAHERN
GINVSGPVF DFDYDGRYD

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.