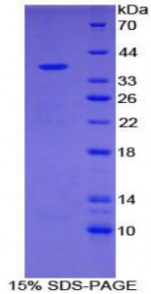


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Mouse NADH Dehydrogenase 1 (ND1) Protein

Catalogue No.: abx068205



SDS-PAGE analysis of Mouse NADH Dehydrogenase 1 Protein.

Recombinant NADH Dehydrogenase 1 (ND1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: NADH Dehydrogenase 1 (ND1)

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: 37.4 kDa

Swiss Prot: [P03888](#)

Sequence Fragment: Ala122-His171

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Sequence: MSPILGYWKI KGLVQPTRLR LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGQWQATF GGGDHPPKSD GSTSGSGHHH HHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF-ASNSKYSLF GALRAVAQTI
SYEVTMAIL LSVLLMNGSY SLQTLITTQE H

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.