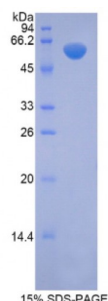


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Mouse N-Acetyl Alpha-D-Glucosaminidase (NAGLU) Protein

Catalogue No.: abx068187



SDS-PAGE analysis of Mouse NAGLU Protein.

Recombinant N-Acetyl Alpha-D-Glucosaminidase (NAGLU) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: N-Acetyl Alpha-D-Glucosaminidase (NAGLU)

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: 58.6 kDa

Swiss Prot: [O88325](#)

Sequence Fragment: Arg429-Lys710

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Sequence:	MRNKKFELGL EFPNLPPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFQGPLGS-RL FPNSTMVGTG IAPEGIGQNE VVYALMAELG WRKDPVPDLM AWWSSFAIRR YGVSQPDAVA AWKLLRSVY NCSGEACSGH NRSPLVKRPS LQMSTAVWYN RSDVFEAWRL LLTAAPNLTT SPAFRYDLLD VTRQAVQELV SLCYEEARTA YLKQELDLLL RAGGLLVYKLLPTLDELLAS SSHLLGTWL DQARKAAVSE AEAQFYEQNS RYQITLWGPE GNILDYANKQLAGLVADYYQ PRWCLFLGTL AHSLARGVPF QQHEFEKNVF PLEQAFVYNK
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.