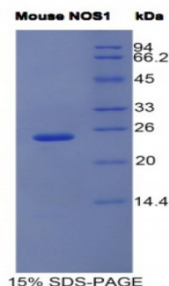


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Mouse Nitric Oxide Synthase 1, Neuronal (NOS1) Protein

Catalogue No.: abx068300



SDS-PAGE analysis of Mouse NOS1 Protein.

Recombinant NOS1 is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Nitric Oxide Synthase 1, Neuronal (NOS1)

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: 21.9 kDa

Swiss Prot: [Q9Z0J4](#)

Sequence Fragment: Glu53-Pro247

Sequence: MGHHHHHHSGSEF-EQSGLIQA GDILAVNDR PLVDLSYDSA LEVLRGIASE THVVLILRGP
EGFTTHLETT FTGDGTPKTI RVTQPLGTPT KAVDLSRQPS ASKDQPLAVD RVPGPSNGPQ
HAQGRGQGAG SVSQANGVAI DPTMKNTKAN LQDSGEQDEL LKEIEPVLSI LTGGGKAVNR
GGPAKAEMKD TGIQVDRDLG GKLHKAP

Tag: N-terminal His-tag

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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.