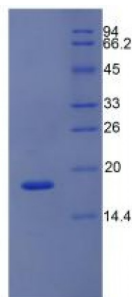


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mouse Nitric Oxide Synthase 1, Neuronal (NOS1) Protein

Catalogue No.: abx068298



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: 16.8 kDa

Swiss Prot: [Q9Z0J4](#)

Sequence Fragment: Phe691-Met826

Sequence: MGHHHHHHSGSEF-FHQEMLNYRL TPSFEYQDPD WNTHVWKG TN GTPTKRRRAIG FKKLAEAVKF
SAKLMGQAMA KRVKATILYA TETGKSQAYA KTLCEIFKHA FDAKAMSME EYDIVHLEHEA
LVLVVTSTFG NGDPPENGEK FGCALM

Tag: N-terminal His-tag

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

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.