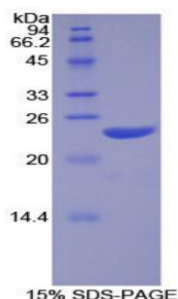


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Human Nitric Oxide Synthase 1, Neuronal (NOS1) Protein

Catalogue No.: abx068295



SDS-PAGE analysis of Human NOS1 Protein.

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

Target: Nitric Oxide Synthase 1, Neuronal (NOS1)

Origin: Human

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: 24.2 kDa

Swiss Prot: [P29475](#)

Sequence Fragment: Ile1199-Ile1399

Sequence: MGHHHHHHSG S- IV SYRTRDGEGP IHGVCSSWL NRIQADELVP CFVRGAPSFH LPRNPQVPCI
LVGPGTGIAP FRSEWQQRQF DIQHKGMNPC PMVLVFGCRQ SKIDHIYREE TLQAKNKGVF
RELYTAYSRE PDKPKKYVD ILQEQLAESV YRALKEQGGH IYVCGDVTMA ADVLKAIQRI
MTQQGKLSAE DAGVFISMR DDNRYHEDI

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.