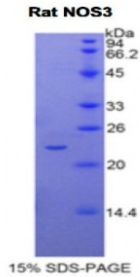


Rat Nitric Oxide Synthase 3, Endothelial (NOS3) Protein

Catalogue No.: abx068311



SDS-PAGE analysis of Rat NOS3 Protein.

NOS3 is a protein from Rat. It is produced in E.coli using Prokaryotic expression.

Target: Nitric Oxide Synthase 3, Endothelial (NOS3)

Origin: Rat

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: 21.8 kDa

Swiss Prot: [Q62600](#)

Sequence Fragment: Ala519-Phe702

Sequence: MGHHHHHHSGSEF- AT ILYGSETGRA QSYAQLGRL FRKAFDPRVL CMDEYDVVSL EHEALVLVVT
STFGNGDPPE NGESFAAALM EMSGPYNSSP RPEQHKSYKI RFNSVSCSDP LVSSWRRKRK
ESSNTDSAGA LGTLRFCVFG LGSRAYPHFC AFARAVDTRL EELGGERLLQ LGQGDELCGQ
EEAFRGWAQA AF

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: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.