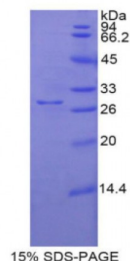


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

## Pig Nitric Oxide Synthase 3, Endothelial (NOS3) Protein

Catalogue No.: abx068312



SDS-PAGE analysis of Pig NOS3 Protein.

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

**Target:** Nitric Oxide Synthase 3, Endothelial (NOS3)

**Origin:** Pig

**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:** 28.7 kDa

**Swiss Prot:** [Q28969](#)

**Sequence Fragment:** Arg758-Pro1004

**Sequence:** MGHHHHHHSG S-RKM FQATVLSVEN LQSSKSTRAT ILVRLDTEGQ EGLQYQPGDH IGICPPNRTG  
LVEALLSRVE DPTPTESVG VEQLEKGSPG GPPPSWVRDP RLPPYTLRQA LTFFLDITSP  
PSPRLLRVLS TLAEEPSEQQ ELETLSQDPR RYEEWKWFRD PTLLEVLEQF PSVALPTPLL  
LTQLALLQPR YYSVSSAPST YPGEIHPTVA VLAYRTQDGL GPLHYGVCST WLGQLKPGDP  
VPCFIRAAPS FRLP

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**Tag:** N-terminal His-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.