Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
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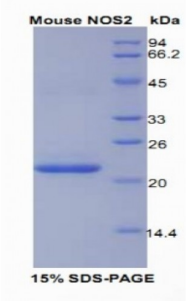
DATASHEET

Mouse Nitric Oxide Synthase 2, Inducible (NOS2) Protein

Catalogue No.:abx068304



SDS-PAGE analysis of Mouse NOS2 Protein.

Recombinant NOS2 is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target:	Nitric Oxide Synthase 2, Inducible (NOS2)
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:	20 kDa
Swiss Prot:	P29477
Sequence Fragment:	Asp43-Thr213
Sequence:	MGHHHHHHSGSEF-DPKSHQNG SPQLLTGTAQ NVPESLDKLH VTSTRPQYVR IKNWGSGEIL HDTLHHKATS DFTCKSKSCL GSIMNPKSLT RGPRDKPTPL EELLPHAIEF INQYYGSFKE AKIEEHLARL EAVTKEIETT GTYQLTLDEL IFATKMAWRN APRCIGRIQW SNLQVFDARN CST
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.