

Datasheet for ABIN3010942

NOS1 Protein**1** Image[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	NOS1
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)

Product Details

Characteristics:	Rat Nitric Oxide Synthase 1, Neuronal (NOS1) Protein
Purity:	> 95 %

Target Details

Target:	NOS1
Alternative Name:	Nitric Oxide Synthase 1, Neuronal (NOS1 Products)
Molecular Weight:	15.2 kDa
UniProt:	P29476
Pathways:	Negative Regulation of Hormone Secretion, Myometrial Relaxation and Contraction

Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.
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Application Details

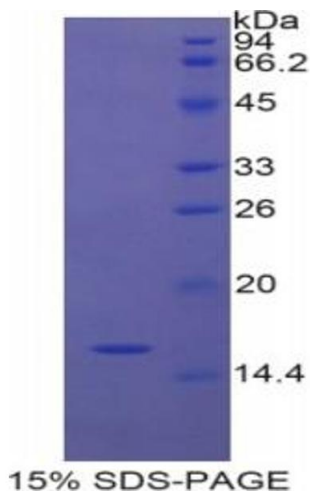
We recommend customers to inquire.

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	200 µg/mL
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Images



SDS-PAGE

Image 1. SDS-PAGE analysis of Rat NOS1 Protein.