

Recombinant Human NOS3 Protein (Met1-Lys192), N-His tagged

Cat. No. NOS3-4717H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human NOS3 (Met1-Lys192) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Lys192
Form	Lyophilized powder/frozen liquid
Molecular Mass	22.86 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name NOS3 nitric oxide synthase 3 (endothelial cell) [Homo sapiens (human)]

Official Symbol NOS3

Synonyms NOS3; nitric oxide synthase 3 (endothelial cell); nitric oxide synthase, endothelial; ECNOS; endothelial nitric oxide synthase; eNOS; cNOS; EC-NOS; NOSIII; NOS type III; endothelial NOS; constitutive NOS;

Gene ID 4846

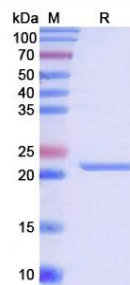
mRNA Refseq NM_000603

Protein Refseq NP_000594

MIM 163729

UniProt ID P29474

SDS-PAGE



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