Recombinant Human NOX1 Protein (Arg54-Glu283), N-His tagged

Cat. No. NOX1-4191H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human NOX1 (Arg54-Glu283) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Arg54-Glu283
Form	Lyophilized powder/frozen liquid
Molecular Mass	28.62 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.

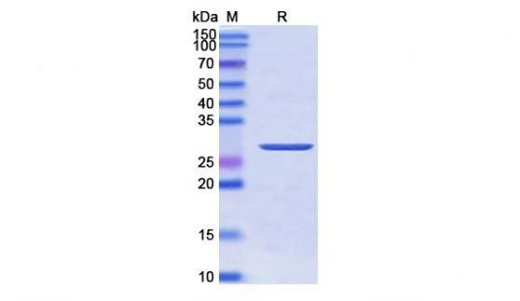
Tel: 1-631-559-9269 1-516-512-3133
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45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name	NOX1 NADPH oxidase 1 [Homo sapiens (human)]
Official Symbol	NOX1
Synonyms	NOX1; NADPH oxidase 1; GP91 2; mitogenic oxidase (pyridine nucleotide dependent superoxide generating); MOX1; NADPH oxidase 1 variant NOH 1L; NADPH oxidase homolog 1; NOH 1; NOH1; MOX-1; NOX-1; mitogenic oxidase 1; NADPH oxidase homolog-1; NADPH oxidase 1 variant NOH-1L; NADH/NADPH mitogenic oxidase subunit P65-MOX; mitogenic oxidase (pyridine nucleotide-dependent superoxide-generating); NOH-1; GP91-2;
Gene ID	27035
mRNA Refseq	NM_007052
Protein Refseq	NP_008983
MIM	300225
UniProt ID	Q9Y5S8

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SDS-PAGE	

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