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Human SOD2 ORF Clone in Cloning Vector

Cloning Vector

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Vector:

Quantity:
1 μg

Gene:
SOD2

Species:
Human

Insert:
ORF

Application: Cloning (Clon)

Product Details

Purpose: ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.

Insert Length: 669 bp

Vector Backbone: pORF

Bacterial Resistance: Spectinomycin

Expression Type: Transient

Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'
M13 RP: 5'-CAGGAAACAGCTATGAC-3'

Target Details

Gene: SOD2

Alternative Name: SOD2 (SOD2 Products)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	10 mM Tris-HCl, 1 mM EDTA, pH 8.0
Storage:	-20 °C
Storage Comment:	1 year when stored at -20°C or lower in a non-frost free freezer.
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
	1991)