-online.com Genomics

Datasheet for ABIN5732087 Mouse PRDX4 ORF Clone in Cloning Vector

Overview

Quantity:	1 µg	
Gene:	Peroxiredoxin 4 (PRDX4)	
Species:	Mouse	
Insert:	ORF	
Vector:	Cloning Vector	
Application:	Cloning (Clon)	

Product Details

Purpose:	ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.	
Insert Length:	825 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:	Peroxiredoxin 4 (PRDX4)
Alternative Name:	Prdx4 (PRDX4 Products)
NCBI Accession:	NM_016764
Application Details	

Application Notes:

Optimal working dilution should be determined by the investigator.

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Application Details	
Restrictions:	For Research Use only

Handling

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