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Datasheet for ABIN5769150 Mouse CTSM ORF Clone in Cloning Vector

Overview

Quantity:	1 µg
Gene:	Cathepsin M (CTSM)
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:	1002 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:	Cathepsin M (CTSM)
Alternative Name:	Ctsm
NCBI Accession:	NM_022326

Application Details

Application Notes:

Optimal working dilution should be determined by the investigator.

Application Details		
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)	