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# Datasheet for ABIN5761465 Human MDH1B ORF Clone in Cloning Vector

#### Overview

Quantity:	1 µg
Gene:	MDH1B
Species:	Human
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:	1557 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:	MDH1B
Alternative Name:	MDH1B (MDH1B Products)
NCBI Accession:	NM_001039845
Application Details	

Optimal working dilution should be determined by the investigator.

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Application Details	
Restrictions:	For Research Use only

## Handling

Format:	Liquid	
Buffer:	10 mM Tris-HCI, 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)	