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Datasheet for ABIN5763722 Rat PBP2 ORF Clone in Cloning Vector

Overview

Quantity:	1μg	
Gene:	Pbp2 (PBP2)	
Species:	Rat	
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:	564 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:	Pbp2 (PBP2)	
Alternative Name:	Pbp2	
NCBI Accession:	NM_001105756	

Application Details

Optimal working dilution should be determined by the investigator.

Application Details		
Restric	tions:	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)