# -online.com Genomics

## Datasheet for ABIN5734948 Mouse SMC5 ORF Clone in Cloning Vector

#### Overview

Quantity:	1 µg
Gene:	SMC5
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:	3306 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:	SMC5
Alternative Name:	Smc5 (SMC5 Products)
NCBI Accession:	NM_001252684

#### Application Details

Application N	otes:
---------------	-------

Optimal working dilution should be determined by the investigator.

Order at www.genomics-online.com

USA & Canada: +1 877 302 8632 | support@antibodies-online.com

Page 1/2 | Product datasheet for ABIN5734948 | 02/05/2024 | Copyright antibodies-online. All rights reserved.

Application Details	
Restrictions:	For Research Use only

## Handling

Liquid	
10 mM Tris-HCl, 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)	