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# Datasheet for ABIN5729764 Mouse Stim2 ORF Clone in Cloning Vector

#### Overview

Quantity:	1 µg
Gene:	Stim2
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:	2241 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:	Stim2
Alternative Name:	Stim2 (Stim2 Products)
NCBI Accession:	NM_001081103

#### Application Details

Application I	Notes:
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Optimal working dilution should be determined by the investigator.

Page 1/2 | Product datasheet for ABIN5729764 | 02/05/2024 | Copyright antibodies-online. All rights reserved.

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)	