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# Datasheet for ABIN5734577 **Rat KCNJ8 ORF Clone in Cloning Vector**

#### Overview

Quantity:	1 µg
Gene:	KCNJ8
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:	1275 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:	KCNJ8
Alternative Name:	Kcnj8 (KCNJ8 Products)
NCBI Accession:	NM_017099
Application Details	

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App	lication	Notes:
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Optimal working dilution should be determined by the investigator.

Order at www.genomics-online.com

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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)	