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Application Notes:

## **Mouse SDK1 ORF Clone in Cloning Vector**

Quantity: 1 µg  Gene: SDK1  Species: Mouse  Insert: ORF  Vector: Cloning Vector  Application: Cloning (Clon)  Product Details  Purpose: ORF Cloning-Vector holds the gene between an Afill and EcoRV cut site.  Insert Length: 6582 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: SDK1		
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Vector Backbone:       pORF         Bacterial Resistance:       Spectinomycin         Expression Type:       Transient         Sequencing Primer:       M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'         M13 RP: 5'-CAGGAAACAGCTATGAC-3'	Purpose:	ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.
Bacterial Resistance: Spectinomycin  Expression Type: Transient  Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details	Insert Length:	6582 bp
Expression Type: Transient  Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details	Vector Backbone:	pORF
Sequencing Primer: M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details	Bacterial Resistance:	Spectinomycin
M13 RP: 5'-CAGGAAACAGCTATGAC-3'  Target Details	Expression Type:	Transient
Target Details	Sequencing Primer:	M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'
		M13 RP: 5'-CAGGAAACAGCTATGAC-3'
Gene: SDK1	Target Details	
	Gene:	SDK1
Alternative Name: Sdk1 (SDK1 Products)	Alternative Name:	Sdk1 (SDK1 Products)
NCBI Accession: NM_177879	NCBI Accession:	NM_177879
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Optimal working dilution should be determined by the investigator.

## Restrictions: For Research Use only Handling Format: Liquid Buffer: 10 mM Tris-HCl, 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:

1991)

Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (