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Human CLDN18 ORF Clone in Cloning Vector

Cloning Vector

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Overview

Vector:

Quantity:	1 μg
Gene:	Claudin 18 (CLDN18)
Species:	Human
Insert:	ORF

Application: Cloning (Clon)

Product Details

Purpose:	ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site.
Insert Length:	786 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:	Claudin 18 (CLDN18)
Alternative Name:	CLDN18 (CLDN18 Products)
NCBI Accession:	NM_001002026

Application Details

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

Application Details 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, (