# -online.com genomics

# Datasheet for ABIN5763687 Human NEK5 ORF Clone in Cloning Vector

#### Overview

| Quantity:    | 1 µg           |
|--------------|----------------|
| Gene:        | NEK5           |
| Species:     | Human          |
| 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:        | 2127 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:               | NEK5                 |
|---------------------|----------------------|
| Alternative Name:   | NEK5 (NEK5 Products) |
| NCBI Accession:     | NM_199289            |
| Application Details |                      |

#### Application Details

| App   | lication | Notes:  |
|-------|----------|---------|
| / vpp | noution  | 110100. |

Optimal working dilution should be determined by the investigator.

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

Page 1/2 | Product datasheet for ABIN5763687 | 02/05/2024 | Copyright antibodies-online. All rights reserved.

| Application Details |                       |  |
|---------------------|-----------------------|--|
| Restrictions:       | For Research Use only |  |

## Handling

| Format:           | Liquid   |
|-------------------|--|
| Buffer:           | 10 mM Tris-HCI, 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: | Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, ( |
|                   | 1991)  |