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## Datasheet for ABIN5750040 Human KDM2B ORF Clone in Cloning Vector

#### Overview

| Quantity:    | 1μg            |
|--------------|----------------|
| Gene:        | KDM2B          |
| 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:        | 2121 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:               | KDM2B                                                              |
|---------------------|--------------------------------------------------------------------|
| Alternative Name:   | KDM2B (KDM2B Products)                                             |
| Application Details |                                                                    |
| Application Notes:  | Optimal working dilution should be determined by the investigator. |

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)                                                                                            |