

Datasheet for ABIN5092284

## Human **MAGED2** CRISPR gRNA in Lenti Particles

### Overview

|              |  |
|--------------|--|
| Quantity:    | 300 µL   |
| Gene:        | MAGED2   |
| Species:     | Human  |
| Insert:      | gRNA   |
| Vector:      | Lentiviral Vector  |
| Application: | Protein Expression (PEXP), Genome Editing with Engineered Nucleases (GEEN) |

### Product Details

|                       |   |
|-----------------------|---|
| Purpose:              | Individual gRNA against MAGED2 in Lentiviral Particles with a Titer of >1x10 <sup>7</sup> IU/mL. (Cas9 required separately) |
| Vector Backbone:      | pLenti-U6-sgRNA-PGK-Neo   |
| Promoter:             | U6 Promoter, PGK Promoter   |
| Selectable Marker:    | Neomycin  |
| Bacterial Resistance: | Ampicillin  |
| Expression Type:      | Stable, Transient   |
| Sequence:             | Sequence available upon placing order   |
| Specificity:          | GRNAs are designed for use with Cas9 Nuclease only.   |
| Components:           | Lentiviral particles with an individual gRNA (300 µL) for a specific sequence of MAGED2                                     |

### Target Details

|                   |  |
|-------------------|--|
| Gene:             | MAGED2                                     |
| Alternative Name: | MAGED2 ( <a href="#">MAGED2 Products</a> ) |
| NCBI Accession:   | <a href="#">NM_177433</a>                  |

Order at [www.genomics-online.com](http://www.genomics-online.com)

USA & Canada: +1 877 302 8632 | [support@antibodies-online.com](mailto:support@antibodies-online.com)

## Application Details

---

Application Notes: Recommended for quality control: Restriction Enzyme Digest and Sequencing

---

Restrictions: For Research Use only

## Handling

---

Format: Viral Particles

---

Storage: -80 °C

---

Expiry Date: 12 months

## Publications

---

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)