

Datasheet for ABIN5135244

## Human CLEC17A CRISPR gRNA in Lenti Particles

### Overview

|              |                                                                            |
|--------------|----------------------------------------------------------------------------|
| Quantity:    | 300 µL                                                                     |
| Gene:        | CLEC17A                                                                    |
| Species:     | Human                                                                      |
| Insert:      | gRNA                                                                       |
| Vector:      | Lentiviral Vector                                                          |
| Application: | Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN) |

### Product Details

|                       |                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------|
| Purpose:              | Individual gRNA against CLEC17A in Lentiviral Particles with a Titer of >1x10e7 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 CLEC17A                          |

### Target Details

|                   |                                              |
|-------------------|----------------------------------------------|
| Gene:             | CLEC17A                                      |
| Alternative Name: | CLEC17A ( <a href="#">CLEC17A Products</a> ) |
| NCBI Accession:   | <a href="#">NM_207390</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

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

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Restrictions: For Research Use only

## Handling

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Format: Viral Particles

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Storage: -80 °C

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Expiry Date: 12 months

## Publications

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