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Human C1QTNF2 CRISPR gRNA in Lenti Particles

| Overview | |
|-----------------------|---|
| Quantity: | 300 μL |
| Gene: | C1QTNF2 |
| Species: | Human |
| Insert: | gRNA |
| Vector: | Lentiviral Vector |
| Application: | Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN) |
| Product Details | |
| Purpose: | Individual gRNA against C1QTNF2 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 μ L) for a specific sequence of C1QTNF2 |
| Target Details | |
| Gene: | C1QTNF2 |
| Alternative Name: | C1QTNF2 (C1QTNF2 Products) |
| NCBI Accession: | NM_031908 |

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, (|