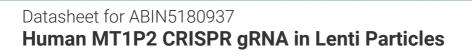
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## Overview 3 x 300 µL Quantity: Gene: MT1HL1 (MT1P2) Species: Human Insert: gRNA Lentiviral Vector Vector: Application: Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN) **Product Details** Set of 3 gRNA against MT1P2 in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (Cas9 Purpose: required separately) Vector Backbone: pLenti-U6-sgRNA-PGK-Neo Promoter: U6 Promoter, PGK Promoter Selectable Marker: Neomycin Bacterial Resistance: Ampicillin Stable, Transient Expression Type: Sequence: Sequence available upon placing order Specificity: GRNAs are designed for use with Cas9 Nuclease only. Lentiviral particles with a set of 3 gRNAs (3 x 300 µL) covering different sequences of MT1P2 Components:

## Target Details

| Gene:             | MT1HL1 (MT1P2)         |
|-------------------|------------------------|
| Alternative Name: | MT1P2 (MT1P2 Products) |
| NCBI Accession:   | NG_007037              |

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| 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, (<br>1991) |