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Rat ANO7 CRISPR gRNA in Lenti Particles

Gene: Anoctamin 7 (ANO7) Species: Rat Insert: gRNA Vector: Lentiviral Vector Application: Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN) Product Details Purpose: Individual gRNA against Ano7 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 Ano7	Overview	
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Ano7 (ANO7 Products)

NM_001004071

Alternative Name:

NCBI Accession:

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)