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Overview 3 x 300 µL Quantity: Gene: ALOX8/8-LOX (ALOX8) Species: Mouse Insert: gRNA Lentiviral Vector Vector: Application: Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN) **Product Details** Set of 3 gRNA against Alox8 in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (Cas9 required Purpose: 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 Alox8 Components:

Target Details

Gene:	ALOX8/8-LOX (ALOX8)
Alternative Name:	Alox8 (ALOX8 Products)
NCBI Accession:	NM_009661

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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, (1991)