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NCBI Accession:

## Rat IFT27 CRISPR gRNA in Lenti Particles

Product Details  Purpose: Individua required s  Vector Backbone: pLenti-U6	
Species: Rat  Insert: gRNA  Vector: Lentiviral  Application: Protein E  Product Details  Purpose: Individua required s  Vector Backbone: pLenti-U6	
Insert: gRNA  Vector: Lentiviral  Application: Protein E  Product Details  Purpose: Individua required s  Vector Backbone: pLenti-U6	l Vector
Vector:  Application:  Protein Entire	l Vector
Application: Protein E.  Product Details  Purpose: Individua required s  Vector Backbone: pLenti-U6	I Vector
Product Details  Purpose: Individua required s  Vector Backbone: pLenti-U6	
Purpose: Individua required s  Vector Backbone: pLenti-U6	expression (PExp), Genome Editing with Engineered Nucleases (GEEN)
required s  Vector Backbone: pLenti-U6	
Vector Backbone: pLenti-U6	Il gRNA against Ift27 in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (Cas9
<u> </u>	separately)
Promoter: U6 Promo	6-sgRNA-PGK-Neo
	oter, PGK Promoter
Selectable Marker: Neomycii	in
Bacterial Resistance: Ampicillir	n
Expression Type: Stable, Tr	ransient
Sequence: Sequence	e available upon placing order
Specificity: GRNAs a	are designed for use with Cas9 Nuclease only.
Components: Lentiviral	l particles with an individual gRNA (300 μL) for a specific sequence of Ift27
Target Details	
Gene: RABL4 (IF	
Alternative Name: Ift27 (IFT	FT27)

NM\_001130495

## **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, (