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## Human ETV3L CRISPR gRNA + Cas9 in Lenti Particles

Overview	
Quantity:	300 μL
Gene:	ETV3L
Species:	Human
Insert:	gRNA + Cas9
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN)
Product Details	
Purpose:	Individual gRNA against ETV3L in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (sgRNA
	and Cas9 in a single vector)
Vector Backbone:	pLenti-U6-sgRNA-SFFV-Cas9-2A-Puro
Promoter:	U6 Promoter, SFFV Promoter
Selectable Marker:	Puromycin
Bacterial Resistance:	Ampicillin
Expression Type:	Stable, Transient
Sequence:	Sequence available upon placing order
Specificity:	GRNAs are designed for use with Cas9 Nuclease only.
	Cas9 Nuclease is under the control of the SFFV promoter which should work for a vast majority
	of cells, except ES cells or iPS cells.
Sequencing Primer:	U6 Forward Primer: 5'TACGTCCAAGGTCGGGCAGGAAGA-3'
Components:	Lentiviral particles with an individual gRNA (300 μL) for a specific sequence of ETV3L

## Target Details Gene: ETV3L Alternative Name: ETV3L (ETV3L Products) NCBI Accession: NM\_001004341 Application Details Application Notes: Recommended for quality control: Restriction Enzyme Digest and Sequencing Restrictions: For Research Use only Handling

## Publications

Format:

Storage:

Expiry Date:

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
1991)

Viral Particles

-80 °C

12 months