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Datasheet for ABIN5182924 Human SLC7A5P1 CRISPR gRNA in Lenti Particles

Ampicillin

Stable, Transient

Sequence available upon placing order

GRNAs are designed for use with Cas9 Nuclease only.

Overview	
Quantity:	300 µL
Gene:	SLC7A5P1
Species:	Human
Insert:	gRNA
Vector:	Lentiviral Vector
Application:	Genome Editing with Engineered Nucleases (GEEN), Protein Expression (PExp)
Product Details	
Purpose:	Individual gRNA against SLC7A5P1 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

Target Details

Bacterial Resistance:

Expression Type:

Sequence:

Specificity:

Components:

Gene:	SLC7A5P1
Alternative Name:	SLC7A5P1
NCBI Accession:	NR_002593

Lentiviral particles with an individual gRNA (300 µL) for a specific sequence of SLC7A5P1

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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)