-online.com Genomics

Datasheet for ABIN5169951 Human C50RF28 CRISPR gRNA in Lenti Particles

Ampicillin

Stable, Transient

Sequence available upon placing order

GRNAs are designed for use with Cas9 Nuclease only.

Overview	
Quantity:	3 x 300 µL
Gene:	TMEM267 (C50RF28)
Species:	Human
Insert:	gRNA
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN)
Product Details	
Purpose:	Set of 3 gRNA against C5orf28 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:	TMEM267 (C50RF28)
Alternative Name:	C5orf28 (C5ORF28 Products)
NCBI Accession:	NM_022483

Lentiviral particles with a set of 3 gRNAs (3 x 300 µL) covering different sequences of C5orf28

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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)