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Datasheet for ABIN5126896 Mouse RAPGEF5 CRISPR gRNA in Lenti Particles

Neomycin

Ampicillin

Stable, Transient

Sequence available upon placing order

GRNAs are designed for use with Cas9 Nuclease only.

Overview	
Quantity:	300 µL
Gene:	GFR (RAPGEF5)
Species:	Mouse
Insert:	gRNA
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN)
Product Details	
Purpose:	Individual gRNA against Rapgef5 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

Target Details

Selectable Marker:

Expression Type:

Sequence:

Specificity:

Components:

Bacterial Resistance:

Gene:	GFR (RAPGEF5)
Alternative Name:	Rapgef5 (RAPGEF5 Products)
NCBI Accession:	NM_175930

Lentiviral particles with an individual gRNA (300 µL) for a specific sequence of Rapgef5

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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)