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Datasheet for ABIN5180539 Human CCDC144C CRISPR gRNA in Lenti Particles

Overview	
Quantity:	3 x 300 µL
Gene:	CCDC144C
Species:	Human
Insert:	gRNA
Vector:	Lentiviral Vector
Application:	Genome Editing with Engineered Nucleases (GEEN), Protein Expression (PExp)
Product Details	
Purpose:	Set of 3 gRNA against CCDC144C in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (Cas9 required separately)
Purpose: Vector Backbone:	
	required separately)
Vector Backbone:	required separately) pLenti-U6-sgRNA-PGK-Neo
Vector Backbone: Promoter:	required separately) pLenti-U6-sgRNA-PGK-Neo U6 Promoter, PGK Promoter
Vector Backbone: Promoter: Selectable Marker:	required separately) pLenti-U6-sgRNA-PGK-Neo U6 Promoter, PGK Promoter Neomycin

 Specificity:
 GRNAs are designed for use with Cas9 Nuclease only.

 Components:
 Lentiviral particles with a set of 3 gRNAs (3 x 300 µL) covering different sequences of CCDC144C

Target Details

Gene:	CCDC144C
Alternative Name:	CCDC144C (CCDC144C Products)

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Target Details	
NCBI Accession:	NR_023380
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)