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## Datasheet for ABIN5176272 Human KRTAP1-4 CRISPR gRNA in Lenti Particles

Overview	
Quantity:	300 µL
Gene:	KRTAP1-4
Species:	Human
Insert:	gRNA
Vector:	Lentiviral Vector
Application:	Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN)
Product Details	
Purpose:	Individual gRNA against KRTAP1-4 in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (Cas9 required separately)
Vector Backbone:	pLenti-U6-sgRNA-PGK-Neo
Promoter:	pLenti-U6-sgRNA-PGK-Neo U6 Promoter, PGK Promoter
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Promoter:	U6 Promoter, PGK Promoter
Promoter: Selectable Marker:	U6 Promoter, PGK Promoter Neomycin

Specificity:GRNAs are designed for use with Cas9 Nuclease only.Components:Lentiviral particles with an individual gRNA (300 μL) for a specific sequence of KRTAP1-4

## **Target Details**

Gene:	KRTAP1-4
Alternative Name:	KRTAP1-4
NCBI Accession:	XM_001127014

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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)