

Datasheet for ABIN5128137

Human CXorf66 CRISPR gRNA in Lenti Particles

Overview

Quantity:	3 x 300 µL
Gene:	CXorf66
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 CXorf66 in Lentiviral Particles with a Titer of >1x10 ⁷ IU/mL. (Cas9 required separately)
Vector Backbone:	pLenti-U6-sgRNA-PGK-Neo
Promoter:	U6 Promoter, PGK Promoter
Selectable Marker:	Neomycin
Bacterial Resistance:	Ampicillin
Expression Type:	Stable, Transient
Sequence:	Sequence available upon placing order
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 CXorf66

Target Details

Gene:	CXorf66
Alternative Name:	CXorf66 (CXorf66 Products)
NCBI Accession:	NM_001013403

Order at www.genomics-online.com

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Application Details

Application Notes:	Recommended for quality control: Restriction Enzyme Digest and Sequencing
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Restrictions:	For Research Use only
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Handling

Format:	Viral Particles
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Storage:	-80 °C
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Expiry Date:	12 months
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Publications

Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)
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