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## **Human MAP3K15 CRISPR gRNA in Lenti Particles**

Overview	
Quantity:	3 x 300 μL
Gene:	MAP3K15
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 MAP3K15 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
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 $\mu$ L) covering different sequences of MAP3K15
Target Details	
Gene:	MAP3K15
Alternative Name:	MAP3K15 (MAP3K15 Products)

## **Target Details** NM\_001001671 NCBI Accession: **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** Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, ( Product cited in:

1991)