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Datasheet for ABIN5288207 Human ZNF324B CRISPR gRNA + Cas9 in Lenti Particles

300 µL
ZNF324B
Human
gRNA + Cas9
Lentiviral Vector
Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN)
Individual gRNA against ZNF324B in Lentiviral Particles with a Titer of >1x10e7 IU/mL. (sgRNA
and Cas9 in a single vector)
pLenti-U6-sgRNA-SFFV-Cas9-2A-Puro
U6 Promoter, SFFV Promoter
Puromycin
Ampicillin
Stable, Transient
Sequence available upon placing order
GRNAs are designed for use with Cas9 Nuclease only.
Cas9 Nuclease is under the control of the SFFV promoter which should work for a vast majority
of cells, except ES cells or iPS cells.
U6 Forward Primer: 5'TACGTCCAAGGTCGGGCAGGAAGA3'

Components:

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Lentiviral particles with an individual gRNA (300 μ L) for a specific sequence of ZNF324B

Target Details	
Gene:	ZNF324B
Alternative Name:	ZNF324B (ZNF324B Products)
NCBI Accession:	NM_207395
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)