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## Datasheet for ABIN5241398 Human CLC CRISPR gRNA + Cas9 in Lenti Particles

3 x 300 µL
Galectin 10 (CLC)
Human
gRNA + Cas9
Lentiviral Vector
Protein Expression (PExp), Genome Editing with Engineered Nucleases (GEEN)
Set of 3 gRNA against CLC 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 a set of 3 gRNAs (3 x 300  $\mu$ L) covering different sequences of CLC

Target Details	
Gene:	Galectin 10 (CLC)
Alternative Name:	CLC (CLC Products)
NCBI Accession:	NM_001828
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)