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Datasheet for ABIN3240082 Human KIAA1024L CRISPR gRNA + Cas9 in Mammalian Expression Vector (Myc-DYKDDDDK Tag)

Overview

1 kit
KIAA1024-Like (KIAA1024L)
Human
Myc-DYKDDDDK Tag
gRNA + Cas9
Mammalian Expression Vector
Genome Editing with Engineered Nucleases (GEEN)
Knockout Kit for Human KIAA1024L via CRISPR.
pCas-Guide
U6 Promoter, Enhanced CMV Promoter
Ampicillin
Transient
 The KIAA1024L kit is designed based on the best knowledge of CRISPR technology. The system has been functionally validated for knocking-in the cassette downstream the native promoter. The efficiency of the knock-out varies due to the nature of the biology and the complexity of the experimental process.
CF3 (ACGATACAAGGCTGTTAGAGAG)
KIAA1024L gRNA vector 1 in pCAS-Guide vector.

- KIAA1024L gRNA vector 2 in pCAS-Guide vector.
- Donor vector containing Left and right homologous arms and GFP-Puro functional cassette.

Scramble sequence in pCas-Guide vector

Target Details

Gene:	KIAA1024-Like (KIAA1024L)
Alternative Name:	KIAA1024L
Application Details	
Application Notes:	Knock-in GFP reporter for promoter study.
	Knock-out genes at chromosomal level.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Storage:	-20 °C
Publications	
Product cited in:	Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (
	1991)