

Product datasheet for KN210251LP

DCAF15 Human Gene Knockout Kit (CRISPR)

Product data:

OriGene Technologies, Inc.

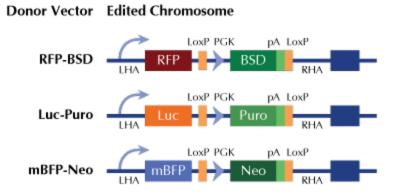
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Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 Luciferase-Puro donor, 1 scramble control
Donor DNA:	Luciferase-Puro
Symbol:	DCAF15
Locus ID:	90379
Components:	 KN210251G1, DCAF15 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN210251G2, DCAF15 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN210251LPD, donor DNA containing left and right homologous arms and Luciferase-Puro functional cassette. GE100003, scramble sequence in pCas-Guide vector
Disclaimer:	These products are manufactured and supplied by OriGene under license from ERS. The 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.
RefSeq:	<u>NM 138353</u>
UniProt ID:	<u>Q66K64</u>
Synonyms:	C19orf72
Summary:	May be involved in ubiquitination and degradation through a DBB1-CUL4 E3 protein- ubiquitin ligase.[UniProtKB/Swiss-Prot Function]



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Product images:



RFP, Luc, and mBFP will be under native gene promoter

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