

## Product datasheet for **KN212671LP**

### LRRC10 Human Gene Knockout Kit (CRISPR)

#### Product data:

Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 Luciferase-Puro donor, 1 scramble control
Donor DNA:	Luciferase-Puro
Symbol:	LRRC10
Locus ID:	376132
Components:	<p><b>KN212671G1</b>, LRRC10 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002)</p> <p><b>KN212671G2</b>, LRRC10 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)</p> <p><b>KN212671LPD</b>, donor DNA containing left and right homologous arms and Luciferase-Puro functional cassette.</p> <p><b>GE100003</b>, scramble sequence in pCas-Guide vector</p>
Disclaimer:	<p>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.</p>
RefSeq:	<u><a href="#">NM_201550</a></u>
UniProt ID:	<u><a href="#">Q5BKY1</a></u>
Synonyms:	HRLRRP; LRRC10A
Summary:	May play important roles in cardiac development and/or cardiac function.[UniProtKB/Swiss-Prot Function]



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## Product images:

