

Product datasheet for **KN311346LP**

Nup155 Mouse 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:	Nup155
Locus ID:	170762
Components:	KN311346G1 , Nup155 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN311346G2 , Nup155 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN311346LPD , 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:	NM_133227
UniProt ID:	Q99P88
Synonyms:	D930027M19Rik; mKIAA0791
Summary:	Essential component of nuclear pore complex. Could be essential for embryogenesis. Nucleoporins may be involved both in binding and translocating proteins during nucleocytoplasmic transport.[UniProtKB/Swiss-Prot Function]



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Product images:

