

Product datasheet for **KN313929RB**

Prlr Mouse Gene Knockout Kit (CRISPR)

Product data:

Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 RFP-BSD donor, 1 scramble control
Donor DNA:	RFP-BSD
Symbol:	Prlr
Locus ID:	19116
Components:	KN313929G1 , Prlr gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN313929G2 , Prlr gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN313929RBD , donor DNA containing left and right homologous arms and RFP-BSD 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_001253781 , NM_001253782 , NM_011169 , NR_045590 , NR_045591 , NR_045592
UniProt ID:	Q08501
Synonyms:	AI987712; Pr-1; Pr-3; Prlr-rs1
Summary:	This is a receptor for the anterior pituitary hormone prolactin.[UniProtKB/Swiss-Prot Function]



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Product images:

