

## Product datasheet for **KN200905RB**

### NPRL3 Human 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:	NPRL3
Locus ID:	8131
Components:	<b>KN200905G1</b> , NPRL3 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) <b>KN200905G2</b> , NPRL3 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) <b>KN200905RBD</b> , donor DNA containing left and right homologous arms and RFP-BSD functional cassette. <b>GE100003</b> , 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:	<a href="#">NM_001039476</a> , <a href="#">NM_001077350</a> , <a href="#">NM_001243247</a> , <a href="#">NM_001243248</a> , <a href="#">NM_001243249</a> , <a href="#">NM_012075</a>
UniProt ID:	<a href="#">Q12980</a>
Synonyms:	C16orf35; CGTHBA; FFEVF3; HS-40; MARE; NPR3; RMD11
Summary:	The function of the encoded protein is not known. [provided by RefSeq, Aug 2011]



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## Product images:

