

Product datasheet for **KN304396BN**

Ddx41 Mouse Gene Knockout Kit (CRISPR)

Product data:

Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 mBFP-Neo donor, 1 scramble control
Donor DNA:	mBFP-Neo
Symbol:	Ddx41
Locus ID:	72935
Components:	KN304396G1 , Ddx41 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN304396G2 , Ddx41 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN304396BND , donor DNA containing left and right homologous arms and mBFP-Neo 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_134059
UniProt ID:	Q91VN6
Synonyms:	2900024F02Rik; AA958953; ABS; AI324246
Summary:	Probable ATP-dependent RNA helicase. Is required during post-transcriptional gene expression. May be involved in pre-mRNA splicing.[UniProtKB/Swiss-Prot Function]



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Product images:

