

Product datasheet for **KN311123BN**

Nostrin 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:	Nostrin
Locus ID:	329416
Components:	KN311123G1 , Nostrin gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN311123G2 , Nostrin gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN311123BND , 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_181547
UniProt ID:	Q6WKZ7
Synonyms:	Daip2; mDaIP2
Summary:	Multivalent adapter protein which may decrease NOS3 activity by inducing its translocation away from the plasma membrane.[UniProtKB/Swiss-Prot Function]



[View online »](#)

Product images:

