

Product datasheet for **KN209079BN**

KIF17 Human 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:	KIF17
Locus ID:	57576
Components:	KN209079G1 , KIF17 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN209079G2 , KIF17 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN209079BND , 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_001122819 , NM_001287212 , NM_020816
UniProt ID:	Q9P2E2
Synonyms:	KIF3X; KIF17B; KLP-2; OSM-3
Summary:	Transports vesicles containing N-methyl-D-aspartate (NMDA) receptor 2B along microtubules. [UniProtKB/Swiss-Prot Function]



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Product images:

