

## Product datasheet for **KN205929BN**

### C11orf17 (AKIP1) 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:	C11orf17
Locus ID:	56672
Components:	<b>KN205929G1</b> , C11orf17 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) <b>KN205929G2</b> , C11orf17 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) <b>KN205929BND</b> , donor DNA containing left and right homologous arms and mBFP-Neo 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_001206645</a> , <a href="#">NM_001206646</a> , <a href="#">NM_001206647</a> , <a href="#">NM_001206648</a> , <a href="#">NM_020642</a> , <a href="#">NM_182901</a> , <a href="#">NR_045417</a> , <a href="#">NR_045418</a>
UniProt ID:	<a href="#">Q9NQ31</a>
Synonyms:	BCA3; C11orf17
Summary:	This gene encodes a nuclear protein that interacts with protein kinase A catalytic subunit, and regulates the effect of the cAMP-dependent protein kinase signaling pathway on the NF-kappa-B activation cascade. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Oct 2011]



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## Product images:

