

Product datasheet for KN305196BN

Emid1 Mouse Gene Knockout Kit (CRISPR)

Product data:

OriGene Technologies, Inc.

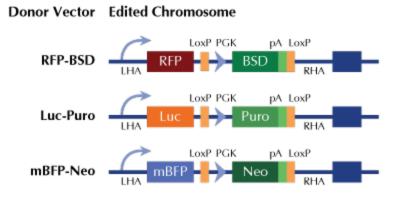
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Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 mBFP-Neo donor, 1 scramble control
Donor DNA:	mBFP-Neo
Symbol:	Emid1
Locus ID:	140703
Components:	 KN305196G1, Emid1 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN305196G2, Emid1 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN305196BND, 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:	<u>NM 080595, NR 152138</u>
UniProt ID:	<u>Q91VF5</u>
Synonyms:	AW122071; CO-5; Emu1



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Product images:



RFP, Luc, and mBFP will be under native gene promoter

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