

Product datasheet for KN217041BN

KAAG1 Human Gene Knockout Kit (CRISPR)

Product data:

OriGene Technologies, Inc.

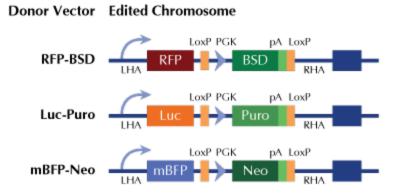
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Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 mBFP-Neo donor, 1 scramble control
Donor DNA:	mBFP-Neo
Symbol:	KAAG1
Locus ID:	353219
Components:	 KN217041G1, KAAG1 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN217041G2, KAAG1 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN217041BND, 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 181337</u>
UniProt ID:	Q9UBP8
Synonyms:	RU2AS



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Product images:



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

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