

Product datasheet for KN311209LP

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Nr3c1 Mouse Gene Knockout Kit (CRISPR)

Product data:

Product Type: Knockout Kits (CRISPR)

Format: 2 gRNA vectors, 1 Luciferase-Puro donor, 1 scramble control

Donor DNA: Luciferase-Puro

Symbol: Nr3c1 Locus ID: 14815

Components: KN311209G1, Nr3c1 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002)

KN311209G2, Nr3c1 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)

KN311209LPD, donor DNA containing left and right homologous arms and Luciferase-Puro

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 008173, NM 001361209, NM 001361210, NM 001361211, NM 001361212

Synonyms: GR; Grl-1; Grl1



Product images:

Donor Vector Edited Chromosome



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