

Product datasheet for KN304670RB

Dnajb3 Mouse Gene Knockout Kit (CRISPR)

Product data:

Product Type: Knockout Kits (CRISPR)

Format: 2 gRNA vectors, 1 RFP-BSD donor, 1 scramble control

Donor DNA: Dnajb3 Symbol: 15504 Locus ID:

KN304670G1, Dnajb3 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) Components:

KN304670G2, Dnajb3 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)

KN304670RBD, donor DNA containing left and right homologous arms and RFP-BSD

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 008299

UniProt ID: O35723

Synonyms: Hsj3; MSJ-1; Msj1

Summary: May operate as a co-chaperone of the male germ cell- and haploid stage-specific Hsp70

proteins.[UniProtKB/Swiss-Prot Function]



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Product images:

Donor Vector Edited Chromosome



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