

Product datasheet for KN200896LP

Product datasireet for kin200690LF

TOR3A Human 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: TOR3A Locus ID: 64222

Components: KN200896G1, TOR3A gRNA vector 1 in pCas-Guide CRISPR vector (GE100002)

KN200896G2, TOR3A gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)

KN200896LPD, 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: <u>NM 022371</u>

UniProt ID: Q9H497

Synonyms: ADIR; ADIR2

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Product images:

Donor Vector Edited Chromosome



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