

Product datasheet for KN206770

ANKMY2 Human Gene Knockout Kit (CRISPR)

Product data:

Product Type: Knockout Kits (CRISPR)

Format: 2 gRNA vectors, 1 GFP-puro donor, 1 scramble control

Donor DNA: GFP-puro
Symbol: ANKMY2
Locus ID: 57037

Components: KN206770G1, ANKMY2 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002)

KN206770G2, ANKMY2 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)

KN206770D, donor DNA containing left and right homologous arms and GFP-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 020319</u>

UniProt ID: Q8IV38
Synonyms: ZMYND20

Summary: May be involved in the trafficking of signaling proteins to the cilia.[UniProtKB/Swiss-Prot

Function]



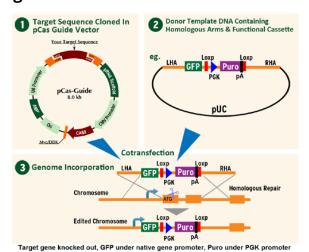
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Product images:



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