

Product datasheet for **KN407052**

SNHG29 Human Gene Knockout Kit (CRISPR)

Product data:

Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 linear donor
Donor DNA:	EF1a-GFP-P2A-Puro
Symbol:	SNHG29
Locus ID:	125144



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Components:
KN407052G1, SNHG29 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002)

KN407052G2, SNHG29 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)

KN407052D, Linear donor DNA containing LoxP-EF1A-tGFP-P2A-Puro-LoxP:

The sequence below is cassette sequence only. The linear donor DNA also contains proprietary target sequence.

LoxP-EF1A-tGFP-P2A-Puro-LoxP (2739 bp)

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ATAACTTCGT ATAATGTATG CTATACGAAG TTATCGTGAG GCTCCGGTGC CCGTCAGTGG GCAGAGCGCA
CATCGCCAC AGTCCCGAG AAGTTGGGG GAGGGGTCGG CAATTGAACC GGTGCCTAGA GAAGGTGGCG
CGGGGTAAAC TGGGAAAGTG ATGTCGTGTA CTGGCTCCGC CTTTTCCCG AGGGTGGGG AGAACCGTAT
ATAAGTCAG TAGTCGCCGT GAACGTTCTT TTTGCAACG GGTTCGCCG CAGAACACAG GTAAGTGCCG
TGTGTGGTTC CCGCGGGCCT GGCCTCTTTA CGGGTTATGG CCCTTGCGTG CCTTGAATTA CTTCCACCTG
GCTGCAGTAC GTGATTCTTG ATCCCGAGCT TCGGGTTGGA AGTGGGTGGG AGAGTTCGAG GCCTTGCGCT
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CAGCGTGATC TTCACCGACA AGATCATCCG CAGCAACGCC ACCGTGGAGC ACCTGCACCC CATGGCGGAT
AACGATCTGG ATGGCAGCTT CACCCGACCC TTCAGCCTGC GCGACGGCGG CTAATACAGC TCCGTGGTGG
ACAGCCACAT GCACTTCAAG AGCGCCATCC ACCCCAGCAT CCTGCAGAAC GGGGGCCCCA TGTTGCGCTT
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TTATTGCAGC TTATAATGGT TACAAATAA GCAATAGCAT CACAAATTTT ACAAATAAAG CATTTTTTTC
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RefSeq: [NM_152350](#), [NR_027158](#), [NR_027159](#), [NR_027160](#), [NR_027161](#), [NR_027162](#), [NR_027163](#),
[NR_027164](#), [NR_027165](#), [NR_027166](#), [NR_027167](#), [NR_027168](#), [NR_027169](#), [NR_027170](#),
[NR_027171](#), [NR_027172](#), [NR_027173](#), [NR_027174](#), [NR_027175](#), [NR_027176](#), [NR_027177](#),
[NR_027178](#), [NR_027179](#), [NR_027667](#), [NR_045021](#), [NR_045022](#), [NR_045023](#), [NR_045024](#),
[NR_045025](#), [NR_045026](#), [NR_045027](#), [NR_045028](#), [NR_045029](#)

Synonyms: FLJ25777; MGC40157; TSAP19

Product images:

