

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for KN206288RB

Ceramide glucosyltransferase (UGCG) Human Gene Knockout Kit (CRISPR)

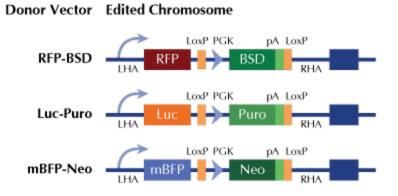
Product data:

Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 RFP-BSD donor, 1 scramble control
Donor DNA:	RFP-BSD
Symbol:	Ceramide glucosyltransferase
Locus ID:	7357
Components:	 KN206288G1, Ceramide glucosyltransferase gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN206288G2, Ceramide glucosyltransferase gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN206288RBD, 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:	efficiency of the knock-out varies due to the nature of the biology and the complexity of the
RefSeq: UniProt ID:	efficiency of the knock-out varies due to the nature of the biology and the complexity of the experimental process.
·	efficiency of the knock-out varies due to the nature of the biology and the complexity of the experimental process. <u>NM 003358</u>



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Product images:



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

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US