

Product datasheet for **KN202756LP**

CD69 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:	CD69
Locus ID:	969
Components:	KN202756G1 , CD69 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN202756G2 , CD69 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN202756LPD , 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:	NM_001781 , NR_026671 , NR_026672
UniProt ID:	Q07108
Synonyms:	AIM; BL-AC/P26; CLEC2C; EA1; GP32/28; MLR-3
Summary:	This gene encodes a member of the calcium dependent lectin superfamily of type II transmembrane receptors. Expression of the encoded protein is induced upon activation of T lymphocytes, and may play a role in proliferation. Furthermore, the protein may act to transmit signals in natural killer cells and platelets. [provided by RefSeq, Aug 2011]



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Product images:

