

Product datasheet for **KN220644BN**

LFA3 (CD58) Human Gene Knockout Kit (CRISPR)

Product data:

Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 mBFP-Neo donor, 1 scramble control
Donor DNA:	mBFP-Neo
Symbol:	LFA3
Locus ID:	965
Components:	KN220644G1 , LFA3 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN220644G2 , LFA3 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN220644BND , donor DNA containing left and right homologous arms and mBFP-Neo 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_001144822 , NM_001779 , NR_026665
UniProt ID:	P19256
Synonyms:	ag3; LFA-3; LFA3
Summary:	This gene encodes a member of the immunoglobulin superfamily. The encoded protein is a ligand of the T lymphocyte CD2 protein, and functions in adhesion and activation of T lymphocytes. The protein is localized to the plasma membrane. Alternatively spliced transcript variants have been described. [provided by RefSeq, Jan 2009]



[View online »](#)

Product images:

