

Product datasheet for **KN213295BN**

C17orf87 (SCIMP) 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:	C17orf87
Locus ID:	388325
Components:	KN213295G1 , C17orf87 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN213295G2 , C17orf87 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN213295BND , donor DNA containing left and right homologous arms and mBFP-Neo functional cassette. GE100003 , scramble sequence in pCas-Guide vector
RefSeq:	NM_001271842 , NM_001319190 , NM_207103
UniProt ID:	Q6UWF3
Synonyms:	C17orf87; UNQ5783
Summary:	This gene encodes a transmembrane adaptor protein that is expressed in antigen-presenting cells and is localized in the immunologic synapse. The encoded protein is involved in major histocompatibility complex class II signal transduction and immune synapse formation. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Dec 2012]



[View online »](#)

Product images:

