

Product datasheet for **KN205909LP**

HHLA2 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:	HHLA2
Locus ID:	11148
Components:	KN205909G1 , HHLA2 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN205909G2 , HHLA2 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN205909LPD , 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_001282556 , NM_001282557 , NM_001282558 , NM_001282559 , NM_007072 , NM_001370244
UniProt ID:	Q9UM44
Synonyms:	B7-H7; B7H7
Summary:	This gene encodes a protein ligand found on the surface of monocytes. The encoded protein is thought to regulate cell-mediated immunity by binding to a receptor on T lymphocytes and inhibiting the proliferation of these cells. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2013]



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Product images:

