

Product datasheet for KN222399BN

DLL1 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: DLL1 28514 Locus ID:

KN222399G1, DLL1 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) Components:

KN222399G2, DLL1 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)

KN222399BND, 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 005618

UniProt ID: O00548

Synonyms: Delta; DELTA1; DL1

Summary: DLL1 is a human homolog of the Notch Delta ligand and is a member of the

delta/serrate/jagged family. It plays a role in mediating cell fate decisions during

hematopoiesis. It may play a role in cell-to-cell communication. [provided by RefSeq, Jul 2008]

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Product images:

Donor Vector Edited Chromosome



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