

Product datasheet for KN208030BN

BLAP75 (RMI1) 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 BLAP75 Symbol: 80010 Locus ID: **KN208030G1**, BLAP75 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) **Components: KN208030G2**, BLAP75 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN208030BND, 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 024945, NM 001358291, NM 001358292, NM 001358293, NM 001358294 **UniProt ID:** Q9H9A7 Synonyms: BLAP75; C9orf76; FAAP75 Summary: RMI1 is a component of protein complexes that limit DNA crossover formation via the dissolution of double Holliday junctions (Raynard et al., 2006 [PubMed 16595695]).[supplied by OMIM, Mar 2008]

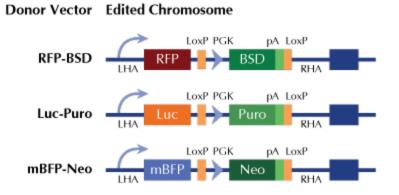
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Product images:



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

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