

# Product datasheet for KN221458BN

## UHRF1BP1 Human Gene Knockout Kit (CRISPR)

### **Product data:**

#### OriGene Technologies, Inc.

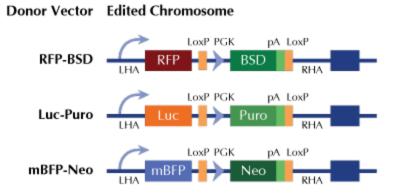
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Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 mBFP-Neo donor, 1 scramble control
Donor DNA:	mBFP-Neo
Symbol:	UHRF1BP1
Locus ID:	54887
Components:	<ul> <li>KN221458G1, UHRF1BP1 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002)</li> <li>KN221458G2, UHRF1BP1 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002)</li> <li>KN221458BND, donor DNA containing left and right homologous arms and mBFP-Neo functional cassette.</li> <li>GE100003, scramble sequence in pCas-Guide vector</li> </ul>
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:	<u>NM 017754</u>
UniProt ID:	Q6BDS2
Synonyms:	C6orf107; dJ349A12.1; ICBP90
Summary:	May act as a negative regulator of cell growth.[UniProtKB/Swiss-Prot Function]



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#### **Product images:**



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

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