

## Product datasheet for **KN203906LP**

### **RBCK1 Human Gene Knockout Kit (CRISPR)**

#### **Product data:**

<b>Product Type:</b>	Knockout Kits (CRISPR)
<b>Format:</b>	2 gRNA vectors, 1 Luciferase-Puro donor, 1 scramble control
<b>Donor DNA:</b>	Luciferase-Puro
<b>Symbol:</b>	RBCK1
<b>Locus ID:</b>	10616
<b>Components:</b>	<b>KN203906G1</b> , RBCK1 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) <b>KN203906G2</b> , RBCK1 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) <b>KN203906LPD</b> , donor DNA containing left and right homologous arms and Luciferase-Puro functional cassette. <b>GE100003</b> , scramble sequence in pCas-Guide vector
<b>Disclaimer:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_006462</a> , <a href="#">NM_031227</a> , <a href="#">NM_031228</a> , <a href="#">NM_031229</a> , <a href="#">NM_001323956</a> , <a href="#">NM_001323958</a> , <a href="#">NM_001323960</a> , <a href="#">NR_136659</a>
<b>UniProt ID:</b>	<a href="#">Q9BYM8</a>
<b>Synonyms:</b>	C20orf18; HOIL-1; HOIL1; PBMEI; PGBM1; RBCK2; RNF54; UBCE7IP3; XAP3; XAP4; ZRANB4
<b>Summary:</b>	The protein encoded by this gene is similar to mouse UIP28/UbcM4 interacting protein. Alternative splicing has been observed at this locus, resulting in distinct isoforms. [provided by RefSeq, Jul 2008]



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## Product images:

