

## Product datasheet for **KN218458LP**

### POTEE 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:	POTEE
Locus ID:	445582
Components:	<b>KN218458G1</b> , POTEE gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) <b>KN218458G2</b> , POTEE gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) <b>KN218458LPD</b> , donor DNA containing left and right homologous arms and Luciferase-Puro functional cassette. <b>GE100003</b> , 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:	<a href="#">NM_001004054</a> , <a href="#">NM_001005359</a> , <a href="#">NM_001005364</a> , <a href="#">NM_001083538</a>
UniProt ID:	<a href="#">Q6S8J3</a>



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## Product images:

