

## Product datasheet for **KN211861LP**

### TPTE2 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:	TPTE2
Locus ID:	93492
Components:	<b>KN211861G1</b> , TPTE2 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) <b>KN211861G2</b> , TPTE2 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) <b>KN211861LPD</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_001141968</a> , <a href="#">NM_001271850</a> , <a href="#">NM_130785</a> , <a href="#">NM_199254</a> , <a href="#">NM_199255</a> , <a href="#">NR_073485</a> , <a href="#">NR_073486</a> , <a href="#">NR_073487</a>
UniProt ID:	<a href="#">Q6XPS3</a>
Synonyms:	TPIP
Summary:	TPIP is a member of a large class of membrane-associated phosphatases with substrate specificity for the 3-position phosphate of inositol phospholipids.[supplied by OMIM, Jul 2002]



[View online »](#)

Product images:

