

Product datasheet for **KN207745RB**

SLC15A3 Human Gene Knockout Kit (CRISPR)

Product data:

Product Type:	Knockout Kits (CRISPR)
Format:	2 gRNA vectors, 1 RFP-BSD donor, 1 scramble control
Donor DNA:	RFP-BSD
Symbol:	SLC15A3
Locus ID:	51296
Components:	KN207745G1 , SLC15A3 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) KN207745G2 , SLC15A3 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) KN207745RBD , donor DNA containing left and right homologous arms and RFP-BSD 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_016582 , NR_027391
UniProt ID:	Q8IY34
Synonyms:	OCTP; PHT2; PTR3
Summary:	Proton oligopeptide cotransporter. Transports free histidine and certain di- and tripeptides (By similarity).[UniProtKB/Swiss-Prot Function]



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Product images:

