

## Product datasheet for **KN210192RB**

### ATOH1 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:	ATOH1
Locus ID:	474
Components:	<b>KN210192G1</b> , ATOH1 gRNA vector 1 in pCas-Guide CRISPR vector (GE100002) <b>KN210192G2</b> , ATOH1 gRNA vector 2 in pCas-Guide CRISPR vector (GE100002) <b>KN210192RBD</b> , donor DNA containing left and right homologous arms and RFP-BSD 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_005172</a>
UniProt ID:	<a href="#">Q92858</a>
Synonyms:	ATH1; bHLHa14; HATH1; MATH-1
Summary:	This protein belongs to the basic helix-loop-helix (BHLH) family of transcription factors. It activates E-box dependent transcription along with E47. [provided by RefSeq, Jul 2008]



[View online »](#)

## Product images:

