

## Product datasheet for **RC207723L4V**

### **KCTD10 (NM\_031954) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	KCTD10 (NM_031954) Human Tagged ORF Clone Lentiviral Particle
Symbol:	KCTD10
Synonyms:	BTBD28; hBACURD3; MSTP028; ULRO61
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031954
ORF Size:	939 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207723).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <a href="#">More info</a>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<a href="#">NM_031954.3</a>
RefSeq Size:	4057 bp
RefSeq ORF:	942 bp
Locus ID:	83892
UniProt ID:	<a href="#">Q9H3F6</a>
Cytogenetics:	12q24.11
Domains:	BTB, K_tetra
Protein Families:	Ion Channels: Other



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**MW:** 35.4 kDa

**Gene Summary:** The protein encoded by this gene binds proliferating cell nuclear antigen (PCNA) and may be involved in DNA synthesis and cell proliferation. In addition, the encoded protein may be a tumor suppressor. Several protein-coding and non-protein coding transcript variants have been found for this gene. [provided by RefSeq, Dec 2015]