

## Product datasheet for **RC203063L1V**

### ZNRD1 (POLR1H) (NM\_014596) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	ZNRD1 (POLR1H) (NM_014596) Human Tagged ORF Clone Lentiviral Particle
Symbol:	POLR1H
Synonyms:	A12.2; HTEX-6; HTEX6; hZR14; Rpa12; tctex-6; TCTEX6; TEX6; ZNRD1; ZR14
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_014596
ORF Size:	378 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203063).
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_014596.4</a>
RefSeq Size:	769 bp
RefSeq ORF:	381 bp
Locus ID:	30834
UniProt ID:	<a href="#">Q9P1U0</a>
Cytogenetics:	6p22.1
Domains:	TFIIS
Protein Families:	Transcription Factors



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**Protein Pathways:** Metabolic pathways, Purine metabolism, Pyrimidine metabolism, RNA polymerase

**MW:** 13.9 kDa

**Gene Summary:** This gene encodes a DNA-directed RNA polymerase I subunit. The encoded protein contains two potential zinc-binding motifs and may play a role in regulation of cell proliferation. The encoded protein may be involved in cancer and human immunodeficiency virus progression. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]