

## Product datasheet for **RC206250L4V**

### ZKSCAN5 (NM\_014569) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	ZKSCAN5 (NM_014569) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ZKSCAN5
Synonyms:	ZFP-95; ZFP95; ZNF914; ZSCAN37
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014569
ORF Size:	2517 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206250).
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_014569.3</a>
RefSeq Size:	4361 bp
RefSeq ORF:	2520 bp
Locus ID:	23660
UniProt ID:	<a href="#">Q9Y2L8</a>
Cytogenetics:	7q22.1
Domains:	KRAB, LER, zf-C2H2
Protein Families:	Transcription Factors


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**MW:** 96.8 kDa

**Gene Summary:** This gene encodes a zinc finger protein of the Kruppel family. The protein contains a SCAN box and a KRAB A domain and may be involved in transcriptional regulation. A similar protein in mouse is differentially expressed in spermatogenesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]