

## Product datasheet for **RC214109L3V**

### RPS26 (NM\_001029) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	RPS26 (NM_001029) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RPS26
Synonyms:	DBA10; eS26; S26
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001029
ORF Size:	345 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214109).
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_001029.3</a>
RefSeq Size:	699 bp
RefSeq ORF:	348 bp
Locus ID:	6231
UniProt ID:	<a href="#">P62854</a>
Cytogenetics:	12q13.2
Domains:	Ribosomal_S26e
Protein Pathways:	Ribosome



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**MW:** 12.8 kDa

**Gene Summary:** This gene encodes a ribosomal protein that is a component of the 40S subunit. The protein belongs to the S26E family of ribosomal proteins. Mutations in this gene are found in Diamond-Blackfan anemia 10. There are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq, Aug 2017]