

## Product datasheet for MR203925L3V

**OriGene Technologies, Inc.**  
9620 Medical Center Drive, Ste 200  
Rockville, MD 20850, US  
Phone: +1-888-267-4436  
<https://www.origene.com>  
[techsupport@origene.com](mailto:techsupport@origene.com)  
EU: [info-de@origene.com](mailto:info-de@origene.com)  
CN: [techsupport@origene.cn](mailto:techsupport@origene.cn)

### Klra2 (NM\_008462) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

**Product Type:** Lentiviral Particles

**Symbol:** Klra2

**Synonyms:** Klra30; Ly49; Ly49b

**Mammalian Cell:** Puromycin

**Selection:**

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

**Tag:** Myc-DDK

**ACCN:** NM\_008462

**ORF Size:** 864 bp

**ORF Nucleotide Sequence:** The ORF insert of this clone is exactly the same as (MR203925).

**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. [More info](#)

**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:** [NM\\_008462.3](#)

**RefSeq Size:** 1787 bp

**RefSeq ORF:** 867 bp

**Locus ID:** 16633

**Cytogenetics:** 6 63.44 cM



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**Gene Summary:**

The gene is a member of the large lectin-like type 2 transmembrane receptor family of the natural killer gene complex. The gene is located distantly telomeric to its family's gene cluster on chromosome 6. The gene differs from the other genes in its cluster as its promoter region contains long and short interspersed repetitive elements suggesting a possible rearrangement or gene conversion. It is unknown whether this gene's encoded protein is involved with natural killer cell differentiation as are its other family members. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2010]