

## Product datasheet for **RC208252L1V**

### CECR1 (NM\_017424) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	CECR1 (NM_017424) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CECR1
Synonyms:	ADA2; ADGF; IDGFL
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_017424
ORF Size:	1533 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208252).
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_017424.2</a> , <a href="#">NP_059120.2</a>
RefSeq Size:	3947 bp
RefSeq ORF:	1535 bp
Locus ID:	51816
Cytogenetics:	22q11.1
Domains:	A_deaminase
Protein Families:	Druggable Genome, Secreted Protein, Transmembrane
MW:	58.9 kDa



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**Gene Summary:**

This gene encodes a member of a subfamily of the adenosine deaminase protein family. The encoded protein is one of two adenosine deaminases found in humans, which regulate levels of the signaling molecule, adenosine. The encoded protein is secreted from monocytes undergoing differentiation and may regulate cell proliferation and differentiation. This gene may be responsible for some of the phenotypic features associated with cat eye syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2013]