

Product datasheet for **RC216103L4V**

GRAMD4 (NM_015124) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	GRAMD4 (NM_015124) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GRAMD4
Synonyms:	DIP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_015124
ORF Size:	1734 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC216103).
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_015124.2 , NP_055939.1
RefSeq Size:	4337 bp
RefSeq ORF:	1737 bp
Locus ID:	23151
UniProt ID:	Q6IC98
Cytogenetics:	22q13.31
Protein Families:	Transmembrane
MW:	66.4 kDa



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Gene Summary:

GRAMD4 is a mitochondrial effector of E2F1 (MIM 189971)-induced apoptosis (Stanelle et al., 2005 [PubMed 15565177]).[supplied by OMIM, Jan 2011]