

Product datasheet for **RC215364L4V**

Collagen alpha 1(XXVIII) chain (COL28A1) (NM_001037763) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Collagen alpha 1(XXVIII) chain (COL28A1) (NM_001037763) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Collagen alpha 1(XXVIII) chain
Synonyms:	COL28
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001037763
ORF Size:	3375 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215364).
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_001037763.1
RefSeq Size:	3515 bp
RefSeq ORF:	3378 bp
Locus ID:	340267
UniProt ID:	Q2UY09
Cytogenetics:	7p21.3
MW:	116.5 kDa


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Gene Summary:

COL28A1 belongs to a class of collagens containing von Willebrand factor (VWF; MIM 613160) type A (VWFA) domains (Veit et al., 2006 [PubMed 16330543]).[supplied by OMIM, Nov 2010]