

Product datasheet for RC215364L4V

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 EU: info-de@origene.com CN: techsupport@origene.cn

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 Puro

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

116.5 kDa

Tag: mGFP

ACCN: NM_001037763

ORF Size: 3375 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC215364).

OTI Disclaimer:

Sequence:

MW:

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: <u>NM 001037763.1</u>

 RefSeq Size:
 3515 bp

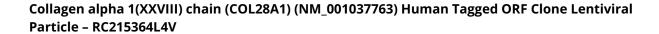
 RefSeq ORF:
 3378 bp

 Locus ID:
 340267

 UniProt ID:
 Q2UY09

 Cytogenetics:
 7p21.3







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]