

Product datasheet for RC214676L4V

OriGene Technologies, Inc.

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Stella (DPPA3) (NM_199286) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Stella (DPPA3) (NM_199286) Human Tagged ORF Clone Lentiviral Particle

Symbol: Stella

Synonyms: Pgc7; STELLA

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_199286

ORF Size: 477 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC214676).

OTI Disclaimer:

Sequence:

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.

RefSeg: NM 199286.2

 RefSeq Size:
 1040 bp

 RefSeq ORF:
 480 bp

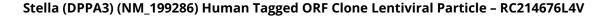
 Locus ID:
 359787

 UniProt ID:
 Q6W0C5

 Cytogenetics:
 12p13.31

MW: 17.9 kDa







Gene Summary:

This gene encodes a protein that in mice may function as a maternal factor during the preimplantation stage of development. In mice, this gene may play a role in transcriptional repression, cell division, and maintenance of cell pluripotentiality. In humans, related intronless loci are located on chromosomes 14 and X. [provided by RefSeq, Jul 2008]