

Product datasheet for RC217726L3V

OriGene Technologies, Inc.

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PSG8 (NM_182707) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PSG8 (NM_182707) Human Tagged ORF Clone Lentiviral Particle

Symbol: PSG8
Synonyms: PSG1

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_182707

 ORF Size:
 1278 bp

ORF Nucleotide

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RC217726).

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 182707.1

 RefSeq Size:
 1281 bp

 RefSeq ORF:
 1281 bp

 Locus ID:
 440533

 UniProt ID:
 Q9UQ74

 Cytogenetics:
 19q13.2

Protein Families: Secreted Protein

MW: 47.6 kDa







Gene Summary:

The human pregnancy-specific glycoproteins (PSGs) are a group of molecules that are mainly produced by the placental syncytiotrophoblasts during pregnancy. PSGs comprise a subgroup of the carcinoembryonic antigen (CEA) family, which belongs to the immunoglobulin superfamily. For additional general information about the PSG gene family, see PSG1 (MIM 176390).[supplied by OMIM, Oct 2009]