

Product datasheet for RC204717L1

IGSF6 (NM_005849) Human Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids

Product Name: IGSF6 (NM_005849) Human Tagged Lenti ORF Clone

Tag: Myc-DDK

Symbol: IGSF6

Synonyms: DORA

Mammalian Cell None

Selection:

Vector:pLenti-C-Myc-DDK (PS100064)E. coli Selection:Chloramphenicol (34 ug/mL)

ORF Nucleotide The ORF insert of this clone is exactly the same as(RC204717).

Sequence:

Restriction Sites: Sgfl-Mlul

Cloning Scheme:





st The last codon before the Stop codon of the ORF.

ACCN: NM_005849

ORF Size: 723 bp



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IGSF6 (NM_005849) Human Tagged Lenti ORF Clone - RC204717L1

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.

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method: 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

RefSeq: <u>NM 005849.1</u>

RefSeq Size: 1062 bp RefSeq ORF: 726 bp

Locus ID: 10261

 UniProt ID:
 O95976

 Cytogenetics:
 16p12.2

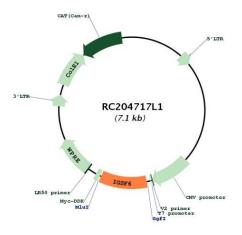
Domains: IGv

Protein Families: Transmembrane

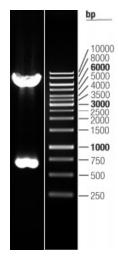
MW: 27 kDa



Product images:



Circular map for RC204717L1



Double digestion of RC204717L1 using Sgfl and Mlul