

Product datasheet for RC208598L3V

OriGene Technologies, Inc.

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POU6F1 (NM_002702) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: POU6F1 (NM_002702) Human Tagged ORF Clone Lentiviral Particle

Symbol: POU6F²

Synonyms: BRN5; MPOU; TCFB1

Mammalian Cell

Selection:

Puromycin

NM 002702

Vector:

ACCN:

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

Tag: Myc-DDK

ORF Size: 903 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208598).

Sequence:

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.

RefSeg: NM 002702.2

 RefSeq Size:
 4715 bp

 RefSeq ORF:
 906 bp

 Locus ID:
 5463

 UniProt ID:
 Q14863

Cytogenetics: 12q13.13

Domains: POU, homeobox

Protein Families: Transcription Factors





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MW: 32.6 kDa

Gene Summary: Transcription factor that binds preferentially to a variant of the octamer motif (5'-ATGATAAT-

3').[UniProtKB/Swiss-Prot Function]