

Product datasheet for **MR223773L3V**

Pou2f1 (NM_198934) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|----------------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | Pou2f1 (NM_198934) Mouse Tagged ORF Clone Lentiviral Particle |
| Symbol: | Pou2f1 |
| Synonyms: | 2810482H01Rik; NF-A1; Oct-1; Oct1; Otf-1; Otf1 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | NM_198934 |
| ORF Size: | 2346 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(MR223773). |
| 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. |
| RefSeq: | NM_198934.3 , NP_945152.2 |
| RefSeq Size: | 2684 bp |
| RefSeq ORF: | 2349 bp |
| Locus ID: | 18986 |
| Cytogenetics: | 1 73.21 cM |
| Gene Summary: | Transcription factor that binds to the octamer motif (5'-ATTGTCAT-3') and activates the promoters of the genes for some small nuclear RNAs (snRNA) and of genes such as those for histone H2B and immunoglobulins. Modulates transcription transactivation by NR3C1, AR and PGR (By similarity).[UniProtKB/Swiss-Prot Function] |



[View online »](#)