

Product datasheet for **RC210039L3V**

HAP40 (F8A1) (NM_012151) Human Tagged ORF Clone Lentiviral Particle

Product data:

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|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | HAP40 (F8A1) (NM_012151) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | HAP40 |
| Synonyms: | DXS522E; F8A; HAP40 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | NM_012151 |
| ORF Size: | 1113 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC210039). |
| 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_012151.3 , NP_036283.2 |
| RefSeq Size: | 1720 bp |
| RefSeq ORF: | 1116 bp |
| Locus ID: | 8263 |
| UniProt ID: | P23610 |
| Cytogenetics: | Xq28 |
| MW: | 39.1 kDa |


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Gene Summary:

This gene is contained entirely within intron 22 of the factor VIII gene; spans less than 2 kb, and is transcribed in the direction opposite of factor VIII. A portion of intron 22 (int22h), containing F8A, is repeated twice extragenically closer to the Xq telomere. Although its function is unknown, the observation that this gene is conserved in the mouse implies it has some function. Unlike factor VIII, this gene is transcribed abundantly in a wide variety of cell types. [provided by RefSeq, Jul 2008]