

Product datasheet for MR208182L3V

Dld (NM_007861) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Dld (NM_007861) Mouse Tagged ORF Clone Lentiviral Particle Symbol: Dld Mammalian Cell Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Myc-DDK Tag: ACCN: NM_007861 **ORF** Size: 1530 bp The ORF insert of this clone is exactly the same as(MR208182). **ORF** Nucleotide 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 This clone was engineered to express the complete ORF with an expression tag. Expression **OTI** Annotation: varies depending on the nature of the gene. **RefSeq:** NM 007861.2 **RefSeq Size:** 2291 bp **RefSeq ORF:** 1530 bp Locus ID: 13382 UniProt ID: 008749 Cytogenetics: 12 13.43 cM



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Gene Summary: This gene encodes a member of the class-I pyridine nucleotide-disulfide oxidoreductase family. The encoded protein has been identified as a moonlighting protein based on its ability to perform mechanistically distinct functions. In homodimeric form, the encoded protein functions as a dehydrogenase and is found in several multi-enzyme complexes that regulate energy metabolism. However, as a monomer, this protein can function as a protease. [provided by RefSeq, Jan 2014]

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