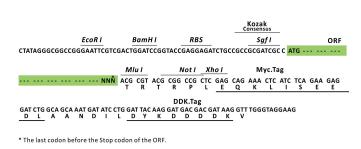


Product datasheet for MR204078L3

Uqcc1 (NM_018888) Mouse Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids Product Name: Ugcc1 (NM 018888) Mouse Tagged Lenti ORF Clone Tag: Myc-DDK Symbol: Uqcc1 2310079L17Rik; 2410003P15Rik; 3110038N19Rik; Bfzb; Bfzp; Cbp3; Uqcc Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) E. coli Selection: Chloramphenicol (34 ug/mL) The ORF insert of this clone is exactly the same as(MR204078). **ORF** Nucleotide Sequence: **Restriction Sites:** Sgfl-Mlul **Cloning Scheme:** Cloning sites used for ORF Shuttling: ORF Sqf I Mlu I



--- GCG ATC GC C ATG --- //--- NNN ACG CGT ---

ACCN: ORF Size: NM_018888 888 bp

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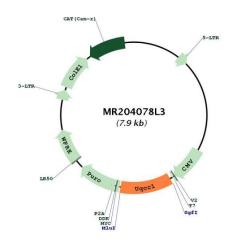


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	(NM_018888) Mouse Tagged Lenti ORF Clone – MR204078L3
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through 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. <u>More info</u>
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:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 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 018888.4, NP 061376.2</u>
RefSeq Size:	2668 bp
RefSeq ORF:	888 bp
Locus ID:	56046
UniProt ID:	<u>Q9CWU6</u>
Cytogenetics:	2 H1
Gene Summary:	Required for the assembly of the ubiquinol-cytochrome c reductase complex (mitochondrial respiratory chain complex III or cytochrome b-c1 complex). Involved in cytochrome b translation and/or stability.[UniProtKB/Swiss-Prot Function]

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Product images:



Circular map for MR204078L3

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