

Product datasheet for **MC204055**

Ftl1 (NM_010240) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ftl1 (NM_010240) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ftl1
Synonyms:	Ftl; Ftl-1; L-ferritin
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC019840 CGTGGATCTGTGCTTGTGCTTCAACAGTGTTTGAACGGAACAGACCCGGGGATTCCCCTGTACTCGCTTC CAGCCGCTTTACAAGTCTCTCCAGTCGCAGCCTCCGGGACCATCTCCTCGCTGCCTTCAGCTCCTAGGA CCAGTCTGCACCGTCTCTTCGCGGTTAGCTCCTACTCCGATCAGCCATGACCTCTCAGATTTCGTAGAA TTATTCCACCGAGGTGGAAGCTGCCGTGAACCGCCTGGTCAACTTGACAGTGCAGGCGCTCTACACCTAC CTCTCTCTGGGCTTCTTTTTGATCGGGATGACGTGGCTCTGGAGGGCGTAGGCCACTTCTCCGCGAAT TGGCCGAGGAGAAGCGCGAGGGCGGGAGCGTCTCCTCGAGTTTCAGAACGATCGCGGGGCGGTGCACT CTTCCAGGATGTGCAGAAGCCATCTCAAGATGAATGGGGTAAAACCCAGGAGGCCATGGAAGCTGCCTTG GCCATGGAGAAGAACCTGAATCAGGCCCTTTGGATCTGCATGCCCTGGGTTCTGCCCGCGGGACCCTC ATCTCTGTGACTTCTGGAAAGCCACTATCTGGATAAGGAGGTGAACTCATCAAGAAGATGGGCAACCA TCTGACCAACCTCCGAGGGTGGCGGGGCCACAACCAGCGCAGACTGGCGGCCCCAGGGGTCTCTGGGC GAGTATCTCTTTGAGCGCCTCACTCTCAAGCAGACTAGGAGGCCTCTGTACCTTCCAAGGGCTCCCC CTCTGCTCTGCACCAGCCGCCCCTGGGACCTCCACCTGAATGAACCTCTCAAGCCACTAGGCAGCTTTGT AACCGCCCTGGAGCCTCTGTCAAGTCTTGGACCAAGTAAAAATAAAGCTTTTTGAGACAGCAAAAAAAAAA AAAAAAA
Restriction Sites:	RsrII-NotI
ACCN:	NM_010240
Insert Size:	552 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
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).



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. 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: BC019840, AAH19840

RefSeq Size: 918 bp

RefSeq ORF: 552 bp

Locus ID: 14325

Cytogenetics: 7 B3