

Product datasheet for MC208641

H2-T3 (NM_008208) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: H2-T3 (NM_008208) Mouse Untagged Clone
Tag: Tag Free
Symbol: H2-T3
Synonyms: H-2T3; H2-Tw3; MumuTL; TL
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC208641 representing NM_008208
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGGATGGGGACCATGGTGCCTGGCACCTCCTGATCCTCCTGGCTGCCTCACAAGGCCAGCCAGA
 CCTGCCAGGCTCACACTCGCTGAGTACTTCTACACCGCCTTGCCGACCTGCAATCAGCGAACCGTG
 GTACATAGCTGTGGGCTACCTGGATGACTCAGTTTCGTGCGCTCAACAGCTCAGGGGAGACTGCGACA
 TATAAGCTAAGTGCGCCATGGGTGGAGCAAGAGGGGCCCGAGATTGGGCGAGAGAGACAGAGATCGTCA
 CAAGCAATGCACAGTTTTTCCGCGAGAATCTGCAGACTATGCTGGACTACTACAACCTGAGTCAAAATGG
 CTCTCACACCATCCAGGTGATGTATGGCTGTGAGGTGGAGTTCTTCGGGAGCCTCTTCCGCGCTTATGAG
 CAGCATGGCTATGATGGCCGCGATTACATTGCCCTCAATGAAGATCTGAAAACGTGGACAGCAGCAGACA
 CGGCAGCAGAGATCACCAGAAGCAAGTGGGAGCAGGCTGGTTATACAGAGCTCCGTAGGACCTACTTGA
 GGGCCCATGCAAGGATCCCTGCTCAGATACCTGGAGAACAGAAAAAGACACAGGAGTGCACAGATCCT
 CCAAAAACACACGTGACCCATCACCCAGACCTGAAGTTATGTCACCTGAGATGCTGGGCCCTGCGCT
 TCTACCCTGCTGACATCACCTGACCTGGCAGTTGAATGGGAGGAATTGATTGAGCAGCAGGAGCTTGT
 GGAGACCAGGCCGTCAGGGGATGGAACCTTCCAGAAGTGGGAGCAGCTGTGGTGGTCCGCTTGGGAAGGAG
 CAGAAATACACATGTCATGTGTACCATGAGGGGCTGCCTGAGCCTCTCACCTGAGATGGGAGCCTCCTC
 AGACCAGTATGCCAACAGGACCACTGTTTCGTGCTCCTTGGAGCTATGATCATCTTAGGTTTTATGAG
 CGGAAGTGTTATGATGTGGATGAGAAAGAACAATGGTGGAAACGGAGACGATAAAGCTGCTGCATATCAG
 AATGAGAGGGAACACTTGTCCCTGAGCCCTCGGGCTGAATCTGAGGCACTCGGGGTGGAAGCTGGGATGA
 AGGATCTTCTTCTGCCACCATTGGTCTCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul



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ACCN:	NM_008208
Insert Size:	1155 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).
Reconstitution Method:	<ol style="list-style-type: none">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:	<u>NM_008208.4</u> , <u>NP_032234.3</u>
RefSeq Size:	2178 bp
RefSeq ORF:	1155 bp
Locus ID:	15043
Cytogenetics:	17 18.99 cM