

Product datasheet for MC201703

Haus7 (NM_028633) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Haus7 (NM_028633) Mouse Untagged Clone
Tag: Tag Free
Symbol: Haus7
Synonyms: 1110020L19Rik; Uchl5ip; Uip1
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC025464 sequence for NM_028633
 GAAACTGGTGAGCTTTTAGCAGTGTGGCGGGCCCTGTAAGCTTGGGGGGCGTGAACCAGTTGTAGTTCA
 GAGCACGAAACATGGCGGAGGAGGGTGCCGGTGCCGGTCTGATGACAGCTACTACAAGATGTGGGTGA
 TGA CTGCGTGGTCAAGGCAGCTGTAGAGGTGTTGAGAAAGCTGAAGGGTGTAAACTGCCCTTCCTCGAC
 GGCTGTATATTACAGAACCAAAGACAATTATGGAGCTGCTGTGTAGGCCCTCAAAGTACCGTTGGACA
 TACTGGAATGGATGTGTATACGGGTCTGCCCTCCTTGCAAGACAAGTTCATCTCACTGAAAGGGAATGC
 ATTGGATTTGAAGATACAGGAGATGTTGAAGCTAGGCCATGAGCTGATGTTTTGTGACCAGATGACCAG
 GATCTTCTAATGGGCCGTGAGTGTCCCCAGAAGCAACTACAGTTCATGGACAAGATACTGGATATGATGC
 AGAGCCTGGCCACTGGATGCTCCAGTAGTTCTAGCCTGAAGGAACACCTGAAGACACCACAGAGAAGAA
 TGAGGCGTTGCTTGGGAACTCTTCTCCAGCCCCAACCTGAGGGCAATTTGAAACCTGAGAGTGACCCA
 TGGCCTCTGGACATGCAGTCCTCTCTAAACAAGCAATCTGATGACCTGCCAAAGGCTGACCCCTCTGCC
 AGTCAGAGGGAGAAAAGGTGGCAGATCTGGCCAGGCAGCTGCAGGAGAGTGCTACTAAGCTTCAGACACT
 CCGAGACCAAGTGCTTTGCACAGCATAAAGCAGGGACTGACACCAGCACCATAGACCAGAAACTTCGTCTG
 GTCATCTCTGACTTCTACCAGCTCATCTTGGCCTTCTGCAAGTCTATGATGATGAGCTACGCGAGTGCT
 GTCAGCGCCAGTACCCAGCCTGCACCAAGTGGCCCCATCATCCAAGCTGTCTATCAGACTCTGGCTTC
 CTGTGGCAATTGTTGAGAGCAGTCATGGAGATTGCAGACACCTCTGCCGAAGCTATGAAAGCAGCAAGG
 AAGCAGGAAGGAGAGCCAACTGTTGGAGCAGCAACAACCTCTGGGATAAGCCTAGCTGCCAGAATTGATG
 AAGTAACACAGAAGTACAAGATCCTTACTGACAGATTTACAGAGGCACAAGATGATGCAGGGCTATAAA
 GCCCTCCCTGGAGCTTTTCCAGAGGGCCAGTTCCAATCCTGATCACAGCCTGCATGGATTTCCACTTGCCT
 GGTGCTTGCAGTTTGAAGGGAAGGAGGAAGGGAGGCAGAAAAGGAAGGCAGAGATGGGTAGGAGAGGG
 AAGAAATAAAAGAACTCAAGCTTAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_028633
Insert Size: 1095 bp



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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:	BC025464 , AAH25464
RefSeq Size:	1370 bp
RefSeq ORF:	1095 bp
Locus ID:	73738
UniProt ID:	Q8BKT8
Cytogenetics:	X A7.3
Gene Summary:	Contributes to mitotic spindle assembly, maintenance of centrosome integrity and completion of cytokinesis as part of the HAUS augmin-like complex.[UniProtKB/Swiss-Prot Function]