

Product datasheet for RN216497

Haus7 (NM_001277272) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Haus7 (NM_001277272) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Haus7
Synonyms:	RGD1562991; Uchl5ip
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN216497 representing NM_001277272 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGAGAAGGGTCTGGTGGCGGTCTGGTGGCGTTCTGATGACAGCTACTACGAAGATGTGGGTG
ATGACTGCGTGGTCAAGGCGCTGTGGAGGTGTTCCGAGAAGCTAAAGGGTATTAGCTGCCCTTCTCGA
TGGTCTGTATATTACAGAACAAAGACAATTATGGAAGTCTGTGTAGGCCCTCAAAGTACCGTGGAC
ATACTGGAATGGATGTGTATACGGGTCTGTCTCCTTGAAGACAAGTTCAGCTTGTGAAAGGAAATG
CAGTGGATATGAAGATACAGGAGATGGTGAAGCTAGGTCATGACCTGATGTTGTGTGCGCCAGATGACCA
GGATCTTCTAATGGGCCGTGAGTGTCCCGAAGCAACTACAGTTCATGGACAAGTACTGGATATGATG
CAGAGCCTGGCCACTGGATGCTCCAGTAGTCTTAGCCTGAAGGAACACCTTGAAGGTGCCACAGAGAAGA
ATGACGCCTTGTGGGGAGCTGTTCTCCAGCCCCAACCTGTGGGCAATTTGAAACCCGAGAGTGACCC
ATGGCCCCGGACATGCAGTCTCTCAACAAGCAATGTGATGACCTGCCAAAGGCTGGCCCCCTGACC
CAGTCAGAGGGAGAGAAGGTGGCAGATTTGGCCAGGCAGCTACAGGAGAGTGCTACTAAGCTTACAGAC
TCCGAGACCAGTGCTTTGCACAGCATAAAGCAGGGACTGACACCAGCACCGTAGACCAGAACTCCGTCT
GGTCATTTCTGACTTCTACCAGTCTATCTTGGCCTTCTGCAAGTCTATGATGATGAGCTAGGCGAGTGC
TGCCAGCGCCAGTACCCAGCCTGCACCAAGTGGTCCCATCATCCAAGCTGTCTATCAGACTCTGGCT
CCTGTGGCCAATTGTTGAAAGCAGTCATGGAGATTGCAGACACCTCTGCTGAAGCTATGGAAGCAGCAAG
GAAGCAGGAAGGAGAGCCGAAGTGTGGAGCAGCAACAACCTCTGGGATAAGCCTGGCTGCCAGGATTGAT
GAAGTAACACAGAAGTACAAGATCCTCACTGACAGATTTACAGAGGCACAAGTAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



[View online »](#)

ACCN:	NM_001277272
Insert Size:	1107 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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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_001277272.1</u> , <u>NP_001264201.1</u>
RefSeq Size:	1367 bp
RefSeq ORF:	1107 bp
Locus ID:	293844
Cytogenetics:	Xq37