

Product datasheet for MC218028

Hnt (BC023307) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Hnt (BC023307) Mouse Untagged Clone
Tag: Tag Free
Symbol: Hnt
Synonyms: 6230410L23Rik; B230210G24Rik; Hnt; Igdcc2; R75390
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >BC023307
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGGGTCTGTGGGTACCTGTTCTGCCCTGGAAGTGCCTCGTGGTCTGTCTCTCAGGCTGCTATTCC
 TTGTACCCACAGGAGTCCCGGTGCGTAGCGGAGATGCCACCTTTCCAAAGCTATGGACAACGTGACGGT
 CAGGCAGGGGAGAGCGCCACCCTCAGGTGCACAATTGACAACCGAGTCACCCGGGTGGCCTGGCTAAAC
 CGCAGTACCATCCTCTATGCTGGAATGACAAGTGGTGCCTAGATCCTCGTGTGGTCTCCTGAGTAACA
 CCCAGACCCAGTACAGCATTGAGATCCAGAATGTGGATGTGTACGATGAGGGCCCTTATACCTGCTCGGT
 ACAGACAGACAACCACCCTAAGACCTCCAGGTCACCTCATTGTACAAGTATCTCCAAAATTGTAGAG
 ATTTCTTCAGATATCTCCATTAATGAAGGGAACAACATCAGCCTCACTTGCATAGCCACAGGTAGACCGG
 AGCCTACAGTAACCTGGAGACATATTTCTCCAAAGGCCGTTGGCTTTGTGAGTGAGGATGAGTACCTGGA
 GATCCAGGGCATCACTCGGGAACAGTCAGGCGAGTACGAGTGCAGCGCCTCAACGACGTGGCGGCCACCA
 GTGGTACGAAGAGTGAAGGTACCGTGAACATCCACCATACATCTCAGAAGCTAAGGGCACAGGTGTCC
 CCGTGGGCGAGAAGGGGACTCTGCAGTGTGAAGCTTCCGAGTCCCTTCAGCAGAATTTCAATGGTTCAA
 GGATGACAAAAGACTGGTCAAGGAAAGAAGGGAGTCAAAGTGGAAAACAGACCTTTCTTTCAAACCTC
 ACCTTTTTCAACGTCTCTGAACATGACTATGGAACTACACATGTGTGGCCTCCAACAAGCTGGGTCA
 CCAACGCCAGCATCATGTATTTGGTCCCGGTGCTGTGAGTCAACAATGGGACATCAAGGAGGGC
 AGGCTGCATTTGGCTCCTCCTCTTCTGGTCTTACACCTGCTCCTCAAATTTTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: BC023307



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Insert Size:	1035 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>BC023307</u> , <u>AAH23307</u>
RefSeq Size:	1615 bp
RefSeq ORF:	1034 bp
Locus ID:	235106
Cytogenetics:	9 A4