

Product datasheet for **MC205206**

Entpd3 (NM_178676) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Entpd3 (NM_178676) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Entpd3
Synonyms:	Cd39l3; HB6; NTPDase-3
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC079871
 CCGCTTTTCAGCAACCCGACGCGAAAGCAGCGCCAGCCCGGAGAGAAGATGTTTACCGTGATGACCCGC
 CAGCCATGTGAACAGGCAGGCTTCAGGGCCCTCTCGAGGACTCTGCCATCGTCACCTTGGTGGTCTGC
 TTGTGAGCATTGTGGTACTTGTGACACTTACACTCATCCAGATCCGCCACCCACAGGTTCTCCCTCCGGG
 GCTGAAGTATGGCGTCGTCTGATGCTGGCTCTCCAGAACCACTGTCTACGTGTATCAGTGGCCGGCA
 GAGAAGGAGAATAACACAGGAGTGGTCAGCCAACTTTCAGATGCAGTGTAAAGGCTCTGGGATCTCCA
 GCTATGAGAATAACCCCAAGATGCCCCAAAGCCTTTGAGGACTGTATACTAAAGGTCAAGGAACAGGT
 CCCAGAGCACCTCCACGGATCCACCCGCATTTACCTGGGAGCTACAGCTGGGATGCGCTTGCTGAGGTTG
 CAGAATGAGACAGCAGCTCGTGAAGTCCTTGAGAGCATCAAAGTACTTCAAGTCCCAGCCTTTTGATT
 TTAGGGGTGCTCAAATCATTCTGGGCAAGAGGAAGGGGTGTATGGATGGATTACAGCCAACTATAATAA
 GGGAAATTTCTGGAGAAGAACCCTGTGGCACATGTGGGTGCACCCGCACGGAGTCGACACCACAGGAGCC
 CTGGATTTAGGTGGCGCTCCACCCAGATATCCTTCTGGCCGGGGAGAAGATGGAGCCGAACGCCAGCG
 ACACGGTGCAGGTGTCTGTACGGCTACACGTACACTCTACACACACAGTTCAGTGTATGGCCA
 GAATGAAGCAGAGAAGAAGTTCCTGGCCATGCTTCTACAGAGCCCTTCCACGGAAGCCAACATCAGCAAC
 CCCTGCTACCCTCAGGGTACAGTACCGCCTTACCTTGGCCATGTGTTTGGCAGCCTGTGCACAGAGA
 AGCAGAGGCCAGAGAGCTACAACCTCCAGTAAGAGCGTACCTTTCATGGGAACCTGGTGACCCACGACTGTG
 CAGGGAGAAGGTGGCTTCTGTGTTTGAATGCTTCCAAAGCAAGACGCCTGTTCCTTTGATGGC
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 ACCTCTCAGGAAGCTTCTCCCTTACCTCCTTCAATGACAGCAGCTGGGACTTCTGCAGACACACTTGGAG
 CGAGTCCCAGCCCTGCTCTCCAGATTTGATGAGACGTATGCCCGGTCTACTGCTTCTCAGCCACTAC
 ATCTACCCTTGTCTGTAATGGATAACAAGTTCAGTGGAGACTTGGCCTCAGATACGCTTTGAAAAAG
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 AAGTCCCCTGATCCATCTACCCATACAGCCACCGGTGTTTATGGGAGTCTGGCCTTCTCACAGCTATC
 GCCTTGCTGTGCCTGGCATTCTTCTGTATCTATGTTTCACTTTCAGGACAAAGGAGCGCTCTGAGAATG
 CCTTCGACCAAGCAGTGGATTCTGATTGAGCCTTCCAAGCAGCAGTGTACCCCAAGGCTGCCAGAACCC
 ACCAGAGTGACACCACACAGTGTGAGTGAAGTGGCTGCCACCAGGACCTGTCCCCTGCTTAAATGCCAAG
 GTCATGTGCCTCTCAGCCACTGATTCTGCCAGAGCACCTCCTGGGAGTCCCTCATCCACCCAGTGGGGA
 CTGCCCTTGAATCCTCCCTACCTGCTTGTGATCCACTGGGAATCAAGGAGACTGGCTGTTGGTGTG
 AGGGGCTTCACTGTCTACTCCAGAGGAAGTTGAGAATATAATTTAATGCAGAAGAATTGACCACGGGC
 TCGGTTTCCCTTTCTCCTCCCTCCGTGCTTCTCCTAGCAAGCTGCCCATGAAGGCTCCGACTCTGATACT
 TCACCCACCCCTGTGGCTTTGACCTAGAGTTCCTTTGCAAGACCTTCTGTATTTTGTGAGTGCAGCC
 CTATCTCAAGTCACTAATGCTTTTTTTTAGCAATCTCATAAAGCATTAAAGCTCCCTGACTGGTAGCTAGTA
 GCATTTAGTGGGGAAGATGATGGCATTGAGACAGTTTCATGGAGCCCATGCTAGCTTCTGCCCACTA
 TGTAGCCAAGAGCAGCCTTGATATCTGTTCTTTTCTGAGGGCAGGGATTATGGGTTGTGAGGTCCTCGG
 GGTGGAACCCAGAGCTTCATGCATTCTAGGCAACTATTTGACCAACCGAGTCACACGCCACGCCTAAGA
 AGATTACAGCCTCAAGGACAGATGGCCTATGTATGTAGGCAGACCTGAAGCACAAAGACACACAGAAGTC
 CCTAAATACAGAGTCCCTATTCTATTTTGGAGTGCCACTTGGAGCTCTGGTATGAGGTTGCTACTAG
 GCATGTGCTCCTTGTGTAACGTCTCCCTGCTGTGCTCTTGTAAATCACACCCAGTATGGACTGTA
 CTGGGGGGGGGGCAGTGAAGGGATCTCATTGACCCGGCAAAGCTCCTGCTCAGGGTGCCTTTGGGCTAT
 AAACATGGGGTGTGCTTTTTTCCCACTGCTCCACAGGTATACAGGATCCTGTCCAAAGACATCCCTAC
 ATTTCTCCCTGCAGAGTTGCTACACATCTTGAATTTGGGAAAAGAGAAGGCAAGTCTCAGGAATATTTGCC
 TCCAAAGTGGGATGGGAAAGGCTTCAAGTTCAGTAGCTACAAGCTACAATCAATGCTGTGTCTCATGG
 CTGTTTGTGGCTCCATATGGAATAAATCTTATTTTTATTTTGCAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: Ascl-NotI
ACCN: NM_178676
Insert Size: 1590 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>BC079871</u> , <u>AAH79871</u>
RefSeq Size:	2933 bp
RefSeq ORF:	1590 bp
Locus ID:	215446
Cytogenetics:	9 F4