

Product datasheet for **MC205538**

Ugt2b5 (NM_009467) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Ugt2b5 (NM_009467) Mouse Untagged Clone
Tag: Tag Free
Symbol: Ugt2b5
Synonyms: A1118071; M-1; Udpgt-3; Udpgt2b5; Ugt2b17
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC028262
 CCACGCGTCCGTTTTGATTTTCAAGATGCCTGGAAAGTGGATTTCTGCTCTGCTGCTGCAGATAAGT
 TGCTGCTTCAGATCTGTGAAATGTGGAAAGTGTGGTGTGGCCGATGGAATTCAGTCATTGGATGAACA
 TAAAAATAATACTGGATGAACTGGTACAGAGAGGCCATGAAGTCACTGTTCTGAGACCTTCAGCTTACTA
 TGTTCTTGATCCCAAAAAATCACCTGGCCTTAAGTTTGAAACTTTTCTACATCTGTCAGTAAAGACAAT
 CTGAAAAATTTTTTCATTAAGTTTGTGGATGTGTGGACTTATGAAATGCCAAGGGATACATGTTTGCAT
 ATTCTCCTTACTGCAAAATATGATTGATGAATTTTCTGATTATTTTCTAAGTCTTTGTAAGATGTTGT
 TTCAAACAAGAGCTCATGACAAAGCTACAGGAATCCAAGTTTGTGTCCTTTTGCAGATCCTGTTGCT
 TCCTGTGGGGAGCTCATAGCTGAACTGCTCCAGATTCCTTTTCTGTACAGTATCCGCTTCTCAGGCT
 ACCAAATTGAAAAGTCCAGCGGGAGATTTCTACTCCCTCCCTCTATGTACCTGTAATTCTGTCAGGATT
 AGGTGGACAAATGACATTCATAGAGAGGATAAAAAATATGATATGCATGCTTTATTTTGACTTTTGGTTC
 CAGATGTTAATGATAAGAAATGGGACTCATTTTACAGTGAGTATTTGGGAAGGCCAACCCCTTAGTTG
 AGACAATGGGCCAAGCAGAAATGTGGCTCATTAGATCCAAGTGGGATTTGGAGTTTCTCACCCAACCTT
 ACCAAATGTTGACTATGTTGGAGGACTCCATTGCAAAACCTGCTAAACCTTGCCTAAGGATATGGAAGAA
 TTTGTCCAGAGCTCTGGAGACCATGGTGTGGTGGTCTTTTCTCTTGGGTCAATGGTTAGTAAACATGACAG
 AAGAAAAAGCCAACGCAATTGCATGGGCCCTTGCCAGATTCCACAAAAGGTTCTTTGAAAATTTGATGG
 CAAAACCCAGCAACTTTAGGACACAATACCAGAGTGTACAAGTGGCTCCCCAGAATGACCTCCTTGGT
 CATCCAAAAACCAAGCCTTTGTAACCTCATGGTGGGCCAATGGTGTCTACGAGGCGATCTATCATGGAA
 TCCCTATGATTGGCATTCTTTGTTGGGAAACAGCATGATAACATTGCCCATATGGTGGCCAAAGGAGC
 AGCTGTTGCATTGAATATCAGAACAATGTCAAAGTCAGATGTGCTCAATGCACTGGAGGAGGTATAGAA
 AATCCTTTCTATAAAAAAGATGCTATGTGGTTGTCAACCATTCACCATGACCAGCCTATGAAACCCCTGG
 ACAGGGCTGTCTTCTGGATTGAGTTGTTATGCGCCACAAAAGAGCCAAGCACCTGAGACCACTGGACA
 TAACCTTACCTGGTACCAGTACCACTCTCTGGATGTGATTGGATTCTACTCTCTTGTGTGGCAACCACT
 ATAGTCTTAGTGTAAGTGCCTCTTGTTCATTTACCGATTCTTTGTAAGAAAGAAAATAAAATGAAGA
 ATGAGTAGAGCTCACTGACAATGAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI



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ACCN:	NM_009467
Insert Size:	1593 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:	BC028262 , AAH28262
RefSeq Size:	1648 bp
RefSeq ORF:	1593 bp
Locus ID:	22238
Cytogenetics:	5 E1