

Product datasheet for **SC212131**

Frizzled 10 (FZD10) (NM_007197) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Frizzled 10 (FZD10) (NM_007197) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FZD10
Synonyms:	CD350; FZ-10; Fz10; FzE7; hFz10
ACCN:	NM_007197
Insert Size:	1082 bp
Insert Sequence:	>SC212131 3'UTR clone of NM_007197 The sequence shown below is from the reference sequence of NM_007197. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATCCCTGCCAGTCGCCACCTGCGTGTGACAGGGCTGGAGGGAAGGGCACAGGGGCGCCCGGAGCTA
AGATGTGGTGCTTTTCTGGTTGTGTTTTCTTTCTTCTTTTTTTTTTTTATAAAGCAAAA
GAGAAATACATAAAAAAGTGTAAACCTGAAATTCAGGATGCTGTGATACACTGAAAGGAAAAATGTAC
TTAAAGGGTTTTGTTTTGTTTTGTTTTCCAGCGAAGGGAAGCTCCTCCAGTGAAGTAGCCTCTTGTTG
AACTAATTTGGTAAAGTAGTTGATTCAGCCCTCAGAAGAAAATTTTGTAGAGCCCTCCCTAAAT
ATACATCTGTGATTTGAGTTGGCTTTGCTACCCATTTACAAAATAAGAGGACAGATAACTGCTTTGCAA
ATTCAAGAGCCTCCCCTGGGTTAACAAATGAGCCATCCCAGGGCCACCCCGAGGAAGGCCACAGTGC
TGGGCGGCATCCCTGCAGAGGAAAGACAGGACCCGGGGCCCGCTCACACCCAGTGGATTTGGAGTTG
CTTAAAAATAGACTCCGGCCTTACCAATAGTCTCTCTGCAAGACAGAAACCTCCATCAAACCTCACATT
TGTGAAC TCAAACGATGTGCAATACATTTTTTCTTTCTTTCTTGTAAAATAAAAAGAGAAACAAGTATTT
TGCTATATATAAAGACAACAAAAGAAATCTCTAACAAAAGAAGTAAAGAGGCCAGCCCTCAGAAACCC
TTCAGTGTACATTTTGTGGCTTTTAAATGAAAACCAAGCCAATGTTATAGACGTTTGGACTGATTTGT
GGAAAGGAGGGGGGAAGAGGGGAGAAGGATCATTAAAAGTTACCCAAAGGGCTTATTGACTCTTTCTAT
TGTTAAACAAATGATTTCCACAAACAGATCAGGAAGCACTAGGTTGGCAGAGACACTTTGTCTAGTGTA
TTCTCTTACAGTGCCAGGAAAGAGTGGTTCTGCGTGTGTATATTTGTAATATATGATATTTTTCATG
CTCCACTATTTTATAAAAATAAAATATGTTCTTTAGTTTGCTGCTA
ACGCGTAAAGCGGCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG

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Restriction Sites: SgfI-MluI



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_007197.4</u>
Summary:	This gene is a member of the frizzled gene family. Members of this family encode 7-transmembrane domain proteins that are receptors for the Wntless type MMTV integration site family of signaling proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. Using array analysis, expression of this intronless gene is significantly up-regulated in two cases of primary colon cancer. [provided by RefSeq, Jul 2008]
Locus ID:	11211
MW:	40.9