

Product datasheet for **SC212378**

Frizzled 8 (FZD8) (NM_031866) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Frizzled 8 (FZD8) (NM_031866) Human 3' UTR Clone
Symbol:	Frizzled 8
Synonyms:	FZ-8; hFZ8
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_031866
Insert Size:	1128 bp
Insert Sequence:	>SC212378 3'UTR clone of NM_031866 The sequence shown below is from the reference sequence of NM_031866. 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
CCAAAGCAGATGCCATTGTCCCAGGTCTGAGCGGAGGGGAGGGGGCGCCAGGAGGGGTGGGGAGGGGG
GCGAGGAGAGCCAAGTGCAGCGAAGGGACACTTGATGGGCTGAGGTTCCACCCCTTCACAGTGTGAT
TGCTATTAGCATGATAATGAACTCTTAATGGTATCCATTAGCTGGGACTTAAATGACTCACTTAGAACA
AAGTACCTGGCATTGAAGCCTCCAGACCCAGCCCTTTTCTCCATTGATGTGCGGGGAGCTCCTCCC
GCCACGCGTTAATTTCTGTTGGCTGAGGAGGGTGGACTCTGCGGCGTTTCCAGAACCCGAGATTTGGAG
CCCTCCCTGGCTGCACCTGGCTGGGTTTGCAGTCAGATACACAGATTTACCTGGGAGAACCTCTTTTT
CTCCCTCGACTCTTCTACGTAAACTCCCACCCCTGACTTACCCTGGAGGAGGGGTGACCGCCACCTGA
TGGGATTGCACGGTTTGGGTATTCTTAATGACCAGGCAATGCCTTAAGTAAACAAACAAGAAATGTCT
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TTGTAACAAAAAAGTGTAAAAATATGTATATATCCAAAGATATAGTGTGTACATTTTTTGTAAAAAGT
TTAGAGGCTTACCCCTGTAAGAACAGATATAAGTATTCTATTTTGTCAATAAAATGACTTTTGATAAAT
GATTTAACCATGGCCCTCTCCCGCCTCTTCTGAGCTGCACCTTAAAGTGCTTGCTAAGGACGCAT
GGGAAAAATGGACATTTTCTGGCTTGTCATTCTGTACACTGACCTTAGGCATGGAGAAAATTAAGTTGTT
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CACCTTCCCAAAGACGGTGTGTTTTCATGGGAGCTCTTTTCTGATCCATGGATAACAACCTCACTTTA
GTGGATGTAATGGAACCTCTGCAAGGCAGTAATCCCTTAGGCCTTGTATTTATCCTGCATGGTAT
CACTAAAGGTTTCAAACCCCTGCA
AGCGGACCGACTTACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCC
CAACCTGCCATCAGAGATTTTCGATTCCACCGCCGC

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Restriction Sites:	Sgfl-RsrII
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:	NM_031866.3
Summary:	<p>This intronless gene is a member of the frizzled gene family. Members of this family encode seven-transmembrane domain proteins that are receptors for the Wingless type MMTV integration site family of signaling proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. This gene is highly expressed in two human cancer cell lines, indicating that it may play a role in several types of cancer. The crystal structure of the extracellular cysteine-rich domain of a similar mouse protein has been determined. [provided by RefSeq, Jul 2008]</p>
Locus ID:	8325
MW:	42.8