

**Table S2 Primers for cloning or mutagenesis in this study**

<b>Cloning primer</b>	<b>Sequence(5'-3')</b>
E9-F	ATCAAGCTTAGGTGTGAAACCATTCCAGTG
E9-R	ATCTCTAGAAAACAGTAGGGACCTGGCTTA
E10-F	ATCTCTAGACCCCAACTTGACTCATTCTTT
E10-R	CATGGGCCCGACTCAGACTTGAAAGCAGTT
WT1-cDNA-F	CGACCACCTGAAGACCCACAC
WT1-cDNA-R	CTGACCGGGCAAACCTTTTCT
WT1-dTn-F	GTGCGTAACCAAACCTATTGTGGAATGAAAT
WT1-dTn-R	ACAATAGTTTGTGTTACGCACTTGTTTTACC
Bio-F	ATCAAGCTTCGACCACCTGAAGACCCACA
Bio-R	GCGAAGCTTCCTTAGAACTTTTACACTAGT
WT1-rT1/2-F	CGTAAACAACCGCCACAAACCGCCGACATTA
WT1-rT1/2-R	TTTGTGGGCGGTTGTTTACGCACTTGTTTTA
WT1-rT2/3-F	CGACAAACCGCCGACAACTATTGTGGAATGAAA
WT1-rT2/3-R	AGTTTGTGCGCGGTTTGTGCGCGGTTTGTGAAGA
WT1-dT1-F	TAAACAACCGCCACATTTATTTTCATTATT
WT1-dT1-R	TAAATGTGGGCGGTTGTTTACGCACTTGTTTTA
WT1-dT2-F	TCACAAACCGCCGACATTATTTTTTTAACTATTGT
WT1-dT2-R	ATAATGTGCGCGGTTTGTGAAGAAAAGTTTACG
WT1-dT3-F	TTCAAACCGCCGACAACTATTGTGGAAGGAAAT
WT1-dT3-R	TAGTTTGTGCGCGGTTTGAAAAATAAATGTGAAGAA
IVT-F	GCACCAAATCAACGGGACT
IVT-R	TAGAAGGCACAGTCGAGG