

	C T G C A G G A G G A G A A T A A A G T T C T C C A G A A G G A A C T C G T C G																Majority
	490				500				510				520				
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	TDC_VRM-A1_mRNA
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	TDD_VRM-A1_mRNA
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	Ta_IL369_VRM-A1_mRNA
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	TDE_VRM-B1_mRNA
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	TDC_VRM-B1_mRNA
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	TDC_VRM-B1_mRNA
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	TDC_VRM-B1_mRNA
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	Ta_VRT-1_mRNA
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	Ta_3D607.1.A1_at
481	C	T	G	C	A	G	G	A	G	A	A	T	A	A	A	G	Ta_142.1.S1_at
	A G A A G C A G A A G G C C C A G G C G G C G C A A C A A G A T C A G A C T C A																Majority
	530				540				550				560				
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	TDC_VRM-A1_mRNA
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	TDD_VRM-A1_mRNA
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	Ta_IL369_VRM-A1_mRNA
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	TDE_VRM-B1_mRNA
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	TDC_VRM-B1_mRNA
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	TDC_VRM-B1_mRNA
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	TDC_VRM-B1_mRNA
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	Ta_VRT-1_mRNA
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	Ta_3D607.1.A1_at
521	A	G	A	A	G	C	A	G	A	A	G	G	C	C	A	G	Ta_142.1.S1_at
	G C C T C A A A C A A G C T C T T C T C T C T C T C T C A T G A T G A G G																Majority
	570				580				590				600				
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	TDC_VRM-A1_mRNA
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	TDD_VRM-A1_mRNA
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	Ta_IL369_VRM-A1_mRNA
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	TDE_VRM-B1_mRNA
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	TDC_VRM-B1_mRNA
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	TDC_VRM-B1_mRNA
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	TDC_VRM-B1_mRNA
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	Ta_VRT-1_mRNA
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	Ta_3D607.1.A1_at
561	G	C	C	T	C	A	A	A	C	A	A	G	C	T	C	T	Ta_142.1.S1_at
	G A T T G C T C C C C C T G C C G C A A C T A C C A G C A T T C A T C C A G C G G																Majority
	610				620				630				640				
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	TDC_VRM-A1_mRNA
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	TDD_VRM-A1_mRNA
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	Ta_IL369_VRM-A1_mRNA
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	TDE_VRM-B1_mRNA
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	TDC_VRM-B1_mRNA
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	TDC_VRM-B1_mRNA
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	TDC_VRM-B1_mRNA
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	Ta_VRT-1_mRNA
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	Ta_3D607.1.A1_at
601	G	A	T	G	C	T	C	C	C	C	T	G	C	C	G	C	Ta_142.1.S1_at
	C A A C A G G C C G A G A G G G C A G A G G A T G C G G C A G T G C A G C C G C A																Majority
	650				660				670				680				
641	C	A	A	C	A	G	G	C	G	A	G	A	G	G	G	C	TDC_VRM-A1_mRNA
641	C	A	A	C	A	G	G	C	G	A	G	A	G	G	G	C	TDD_VRM-A1_mRNA
641	C	A	A	C	A	G	G	C	G	A	G	A	G	G	G	C	Ta_IL369_VRM-A1_mRNA
641	C	A	T	C	A	G	G	C	G	A	G	A	G	G	G	C	TDE_VRM-B1_mRNA
641	C	A	T	C	A	G	G	C	G	A	G	A	G	G	G	C	TDC_VRM-B1_mRNA
641	C	A	T	C	A	G	G	C	G	A	G	A	G	G	G	C	TDC_VRM-B1_mRNA
641	C	A	T	C	A	G	G	C	G	A	G	A	G	G	G	C	TDC_VRM-B1_mRNA
641	C	A	T	C	A	G	G	C	G	A	G	A	G	G	G	C	Ta_VRT-1_mRNA
641	C	A	T	C	A	G	G	C	G	A	G	A	G	G	G	C	Ta_3D607.1.A1_at
641	C	A	T	C	A	G	G	C	G	A	G	A	G	G	G	C	Ta_142.1.S1_at
	G G C C C C A C C C C G A C G G G G C T T C C A C T G T G G A T G G T G A G C																Majority
	690				700				710				720				
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	TDC_VRM-A1_mRNA
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	TDD_VRM-A1_mRNA
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	Ta_IL369_VRM-A1_mRNA
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	TDE_VRM-B1_mRNA
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	TDC_VRM-B1_mRNA
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	TDC_VRM-B1_mRNA
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	TDC_VRM-B1_mRNA
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	Ta_VRT-1_mRNA
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	Ta_3D607.1.A1_at
681	G	G	C	C	C	A	C	C	C	C	G	A	C	G	G	G	Ta_142.1.S1_at