

G1	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	C	G	C	A	T	G	A	C
G2	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/C	G	C	A/GC/T	G	A	C/G	
G3	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A	G	C	G	C	G	A	G
G4	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	C/G/G/G	C	A	T	A/C/C/T/C/G			
G5	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	C	G	C	A	T	G	A	C/G
G6	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	C	G	C	A	T	G	C/G/T/C	
G7	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/C/CG	C	A	A/GT/T	G	AC/G/G		
G8	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/A/A/G	C	A/GC/GT	G	A	G		
G9	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/A/GC	C	A/GC/T	G	A	G		
G10	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/A/CG	C	A/GC/T	G	A	G		
G11	C	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	C	G	C	A	T	G	A	C
G12	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	C	C/G	C	A	T	G	A/GC/G	
G13	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/C/C/G	C	A/A/GT/T	G	A	A/C/G		
G14	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/C	G	C	A/GC/T	G	A	G	
G15	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A	G	C	G	C/T	G	A	G
G16	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/C	G	A/CA/GC/T	G	A	C/G		
G17	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/C/G/G	C	A/A/GT/T	G	AC/G/G			
G18	C/T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A	G	C	G	C	G	A/G	G
G19	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/A/CGC	C	A/GC/T	G	A	G		
G20	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/A/CG	C	A/GC/T	G	AC/G/G			
G21	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/C/C/G	C	A/A/GT	A	A/C/G			
G22	T	A	A	T	T	C	C	A	C	A	A	G	A	G	T	T	T	G	T	A/C/G	C	A/A/GT	G	C/G/G/G			
	42	47	49	53	55	56	57	61	63	94	97	109	154	155	156	160	163	171	178	216	237	267	270	279	294	297	298