

Figure S2

Proviral junctions and target duplications (TSDs) from <http://genome.ucsc.edu/>
 Mouse genome (mm8, freeze date Feb. 2006)

Locus	5'TSD	3'TSD
Pmv1	AACACT ATAC TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA ATAC CTACCC	
Pmv10	GGTGGG AGGT TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA AGGT GAGCCC	
Pmv11	GTTCCA CACC TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA CACC AACGGC	
Pmv12	AATACC AGGG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA AGGG TTAACT	
Pmv13	GAGAAG GATG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA GATG AAGCCA	
Pmv14	ATTGTT CTGG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA CTGG AAGACA	
Pmv15	AAAAAC CATG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA CATG TTCTGG	
Pmv16	AAGGGT GCCT TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA GCCT TACAAC	
Pmv17	ACAAAC AAAC TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA AAAC AAACAA	
Pmv18	GTATTA ATTT TGAAAGACCCACCA---//---CTCGGGGTCTTTCA ATTT CTTACA	
Pmv19	CTGGAA AAAC TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA AAAC AAACAA	
Pmv2	TAAATG GTTT TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA GTTT ATGATT	
Pmv20	AGCCTA CCTG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA CCTG GTCTAC	
Pmv21	CAGGAT GTTG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA GTTG CAGAAC	
Pmv22	TTATTT ATAG TGAAAGACCCACCA---//---CTCGGGGTCTTTCA ATAG TTTTTA	
Pmv23	TGTTTA CACC TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA CACC CATGTC	
Pmv24	CACTAG TTTG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA TTTG TTCAAC	
Pmv4	AAAATT ATGA TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA ATGA TAGATC	
Pmv5	GCACAG CCAC TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA CCAC CACAAT	
Pmv6	ATCTCA TGAAT TGAAAGACCCACCA---//---CTCGGGGTCTTTCA GAGT ATGCCT	
Pmv7	GTGGTG GTGT TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA GGTG AAGGCT	
Pmv8	CATGCT GTAC TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA GATC CAATGA	
Pmv9	GTCTTA GTGG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA GTTG GAGGAA	
Mpmv1	GGCATC CCTG TGAAAGACCCACCA---//---CTGGGGGTCTTTCA CCTG CCTGAC	
Mpmv10	TTTATC ACTT TGAAAGACCCACCA---//---CTGGGGGTCTTTCA ACTT TCAGTT	
Mpmv11	CTCTGT AGAC TGAAAGACCCACCA---//---CAGGGGGGTCTTTCA AGAC CAGGCT	
Mpmv12	TTATTT CTGC TGAAAGACCCACCA---//---GGGGGGGTCTTTCA ATTG CAGTGG	
Mpmv13	TCACGA ATAC TGAAAGACCCACCA---//---CTGGGGGTCTTTCA ATAC TAGCGG	
Mpmv2	CAAGTC AGGG TGAAAGACCCACCA---//---GGGGGGGTCTTTCA ATTG AACATT	
Mpmv3	CTAAAC ATTG TGAAAGACCCACCA---//---CTGGGGGTCTTTCA ATTG TTTTTA	
Mpmv4	GCACAC ACAC TGAAAGACCCACCA---//---CTGGGGGTCTTTCA ACAC TCCACC	
Mpmv5	TGGATC ACAG TGAAAGACCCACCA---//---CTGGGGGTCTTTCA ATTG GGCCCC	
Mpmv6	TGGGCA ACAC TGAAAGACCCACCA---//---GGGGGGGTCTTTCA ACAC TATCCC	
Mpmv7	ATGTAT ATATT TGAAAGACCCACCA---//---CTGGGGGTCTTTCA ATTG GTGTGT	
Mpmv8	CTAAG GAAAC TGAAAGACCCACCA---//---CTGGGGGTCTTTCA GAAAC AAAAA	
Mpmv9	CTGTT ATGT TGAAAGACCCACCA---//---TGGGGGGGTCTTTCA ATGT CTCCTG	
Xmv10	TGAGTT CCAG TGAAAGACCCACCA---//---CTCGGGGTCTTTCA CCAG GACAGC	
Xmv12	CAGCCT GGTC TGAAAGACCCACCA---//---CTCGGGGTCTTTCA GATC TACAGAG	
Xmv13	TAAGAT GTAC TGAAAGACCCACCA---//---CTCGGGGTCTTTCA GATC ACTATA	
Xmv15	GAGCTG CTGG TGAAAGACCCACCA---//---CTCGGGGTCTTTCA CTGG AGTCTC	
Xmv16	GGGGTT GGAAT TGAAAGACCCACCA---//---CTCGGAGGTCTTTCA GGGG GTGGGG	
Xmv17	GTTGTAT TTAAT TGAAAGACCCACCA---//---CTCGGGGTCTTTCA ATTG TCAGGG	
Xmv18	AGTCTT CTTG TGAAAGACCCACCA---//---CTCGGGGTCTTTCA CTTG CTAGTA	
Xmv19	GAGAAA GTAT TGAAAGACCCACCA---//---CTCGGGGTCTTTCA GATC GTCTCT	
Xmv41	GCAGTG GTGA TGAAAGACCCACCA---//---CTCGGGGTCTTTCA GATC CACATG	
Xmv42	GAGGCA GGAG TGAAAGACCCACCA---//---GTCGGGGGTCTTTCA GAGG GAGGCT	
Xmv43	TTCATA AACC TGAAAGACCCACCA---//---CTCGGGGTCTTTCA AACC TATCCT	
Xmv8	GGTCAC ATGC TGAAAGACCCACCA---//---CTCGGGGTCTTTCA ATGC TACAGG	
Xmv9	AGGGTA TTGG TGAAAGACCCACCA---//---CTCGGGGTCTTTCA ATTG TATTCA	