

SV40 DNA: Location of Sites

Enzyme	#	Locations				
Acc 65 I/Kpn I	1	294				
Acc I	1	1628				
Afl II	1	1699				
Apa I/Bsp 120 I	1	2258				
Bam H I	1	2533				
Ban I	1	294				
Bcl I	1	2770				
Bgl I	1	5235				
Blp I	1	1710				
Bsr F I	1	345				
Bst X I	1	4759				
Drd I	1	1010				
Ear I	1	4429				
Eco 47 III	1	832				
Eco R I	1	1782				
Eco R V	1	768				
Hae II	1	832				
Hpa II/Msp I	1	346				
Nae I/Ngo M I	1	345				
Ppu M I	1	587				
Sex A I	1	176				
Sfi I	1	5234				
Swa I	1	1797				
Taq I	1	4739				
Xcm I	1	2117				
Alw 26 I	2	1224	1248			
Alw N I	2	635	3674			
Avr II	2	1078	5187			
Ban II	2	776	2258			
Bsg I	2	1372	4310			
Bsp H I	2	1912	2773			
Bsr G I	2	3575	4986			
Eco N I	2	3450	5027			
Hha I/Hin P1 I	2	343	833			
Nde I	2	3808	4826			
Nsp I	2	128	200			
Pfl M I	2	1007	4558			
Pst I	2	1988	3204			
Sph I	2	128	200			
Ase I	3	1171	3342	4191		
Bbs I	3	2850	2904	4416		
Bsa B I	3	1682	2765	4043		
Bst Y I	3	2533	4099	4769		
Dsa I	3	37	333	560		
Eco 57 I	3	608	3356	4397		
Eco O109 I	3	587	2258	2797		
Fau I	3	77	98	3770		
Nco I	3	37	333	560		
Nsi I/Ppu 10 I	3	126	198	3583		
Pvu II	3	270	1716	3506		
Bsm I	4	1891	2583	2682	4528	
Bsp 1286 I	4	776	1288	2258	3385	
Bsr D I	4	3097	3150	3984	4879	
Hpa I	4	499	519	2666	3733	
Hph I	4	1085	1245	1381	3237	
Mfe I	4	671	728	2677	3533	
Msp A1 I	4	270	662	1716	3506	
Msl I	5	1291	1639	1913	2334	4760
Ple I	5	1739	2848	3373	4376	4459
Tfi I	5	2824	3610	4568	4592	5135

Enzyme	#	Locations				
Alw I	6	873	2138	2533	2534	4099
Ava II	6	557	588	1018	2013	3538
Bpm I	6	653	965	1623	1743	3380
Bse R I	6	1433	2492	2519	4442	5022
Hind III	6	1046	1493	1708	3476	4002
Sfa N I	6	125	197	688	2621	4883
Ssp I	6	1303	1823	3256	4127	4280
Tsp 45 I	6	352	820	866	2424	3238
Apo I	7	1384	1396	1782	1948	2613
Hinc II	7	470	499	519	2057	2297
Stu I	7	360	708	741	755	1234
Bsm F I	8	100	164	236	587	1127
Cac 8 I	8	128	147	200	219	345
Dpn I	8	874	2138	2534	2771	3716
Dpn II/Mbo I/Sau 3A I	8	874	2138	2534	2771	3716
Sty I	8	37	333	560	1078	2812
Bsl I	10	37	1007	1664	1934	1935
Hinf I	10	1739	2824	2848	3373	3610
Sfc I	10	737	788	920	1768	1988
Aci I	11	44	55	65	77	86
Bsr I	11	60	523	625	823	869
Fok I	11	80	1442	2455	3311	3395
Sau 96 I	11	557	588	1018	1507	2013
Bfa I	12	1079	1459	1610	1779	2160
Csp 6 I/Rsa I	12	295	970	1467	3072	3225

There are no restriction recognition sites for the following enzymes:
Aat II, Afl III, Age I, Ahd I/Eam 1105 I, Apa L I, Asc I, Ava I/Bso B I, Bcg I, Bgl II, Bsa A I, Bsa H I, Bsa I, Bsa W I, Bsi E I, Bsi HKA I, Bsi W I, Bsm B I, Bsp D I/Cla I, Bsp E I, Bsp LU11 I, Bsp M I, Bsr B I, Bss H II, Bss S I, Bst 1107 I, Bst B I, Bst E II, Bst U I, Bsu 36 I, Dra III, Eae I, Eag I, Ecl 136 II/Sac I, Fse I, Fsp I, Hga I, Kas I/Nar I, Mae II, Mlu I, Msc I, Nci I, Nhe I, Not I, Nru I, Pac I, Pae R7 I/Xho I, Pme I, Pml I, Psh A I, Psp 1406 I, Pvu I, Rsr II, Sac II, Sal I, Sap I, Sca I, Sgf I, Sgr A I, Sma I/Xma I, Sna B I, Spe I, Srf I, Sse 8387 I, Tth 111 I, Xba I, Xmn I