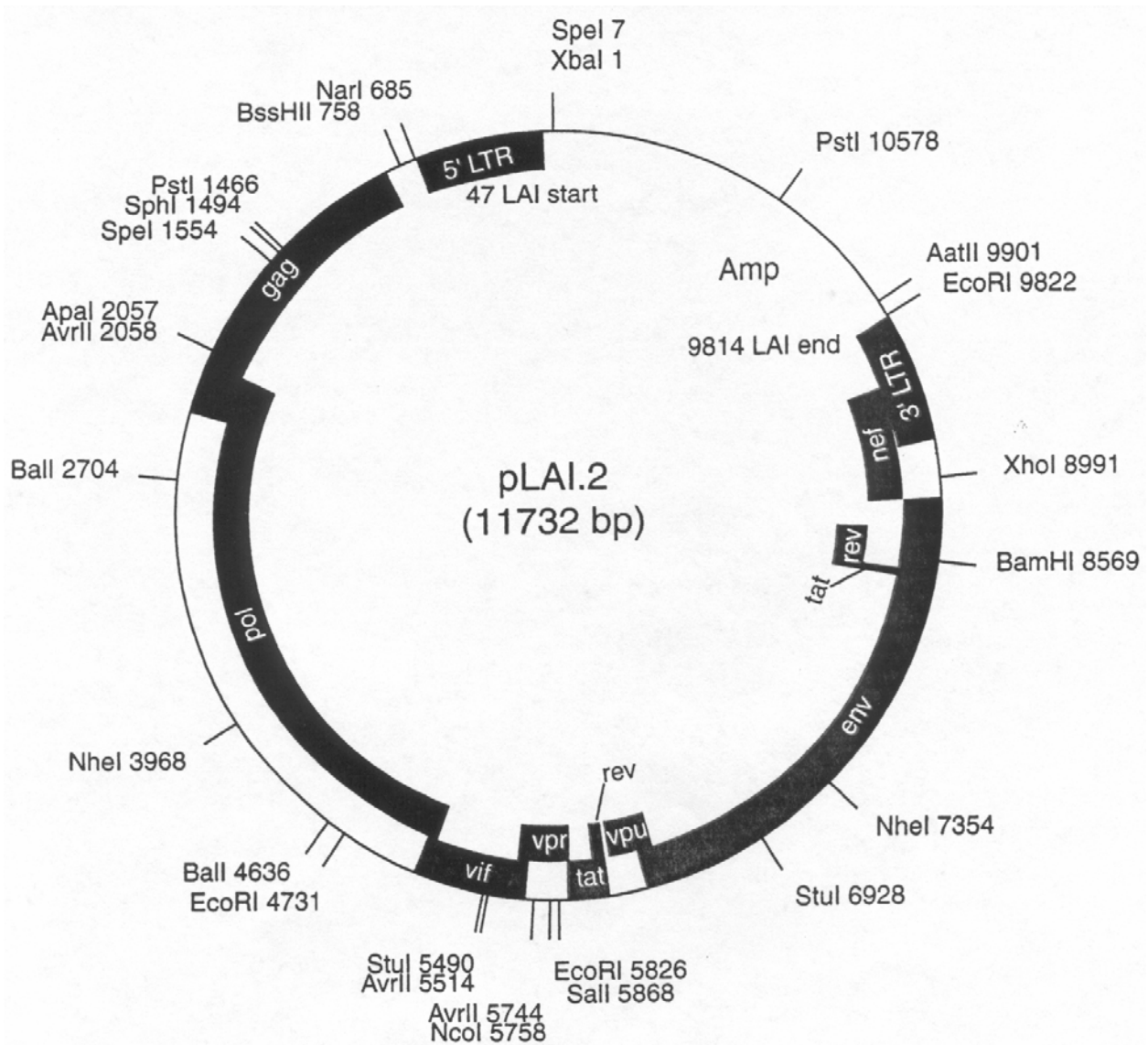




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ALL RECIPIENTS OF THIS MATERIAL MUST COMP WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

pLAI.2 sequence

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SpeI	7	0.214687					
XbaI	1	0.03067	5' LTR	47	1.441472		
NarI	685	21.00869	5' LTR	681	20.88601		
BssHII	758	23.24757	gag	336	837	25.67047	
PstI	1466	44.96166	gag	1874	2375	72.84034	
SphI	1494	45.82041	pol	1631	2132	65.38762	
SpeI	1554	47.66059	pol	4678	5179	158.8379	
ApaI	2057	63.08741	vif	4623	5124	157.1511	
AvrII	2058	63.11808	vif	5201	5702	174.8781	
Ball	2704	82.93065	vpr	5141	5642	173.038	
NheI	3968	121.6971	vpr	5431	5932	181.9322	
Ball	4636	142.1844	tat1	5412	5913	181.3494	
EcoRI	4731	145.098	tat1	5626	6127	187.9127	
StuI	5490	168.3762	tat2	7972	8473	259.8637	
AvrII	5514	169.1123	tat2	8017	8518	261.2438	
AvrII	5744	176.1663	rev1	5551	6052	185.6125	
NcoI	5758	176.5957	rev1	5626	6127	187.9127	
EcoRI	5826	178.6812	rev2	7972	8473	259.8637	
Sall	5868	179.9693	rev2	8246	8747	268.2671	
StuI	6928	212.4791	vpu	5643	6144	188.4341	
NheI	7354	225.5444	vpu	5888	6389	195.9482	
BamHI	8569	262.808	env	5803	6304	193.3413	
XhoI	8991	275.7506	env	8388	8889	272.6222	
EcoRI	9822	301.237	nef	8390	8891	272.6836	
AatII	9901	303.6599	nef	9010	9511	291.6987	
PstI	10578	324.4232	3'LTR	8679	9180	281.5471	
last	11738	32.60556	3'LTR	9313	9814	300.9916	
LAI start	47	1.441472					
LAI end	9814	300.9917					