

**Centre for AIDS Reagents**

**Data Sheet**

<b>NAME:</b>	pJ5 del T-KS-(SIVmac32H)
<b>REPOSITORY REFERENCE:</b>	ARP229
<b>CLONING VECTOR:</b>	pBluescript, SK-modified MCS
<b>HOST:</b>	XL-1 Blue
<b>CLONING SITE:</b>	Sac 1 / BamH1
<b>DESCRIPTION OF CLONE:</b>	Full length infectious clone. XhoI sites at both ends of provirus. These clones are derivatives from the original SIVmac32H (pJ5) and SIVmac32H (pC8) clones. BamH1 to XhoI sites removed, BamH1, EcoR1, XhoI linker added. Sac1 site eliminated after cloning XhoI site inserted in Sac1 - map available. 13296 bp plasmid, 10277 bp provirus, 118 bp T-cell DNA at 5' end of provirus.
<b>PRESENTATION:</b>	Supplied as DNA
<b>SOURCE:</b>	Dr E Rud, B Clark and Wellcome Research Laboratories.
<b>REFERENCE:</b>	Rud E et al (1992), Vaccines 92, Cold Spring Harbour pp229-235 (Genbank entry no.D0106)
<b>NOTE:</b>	Each SIV gene has been subcloned out of these molecular clones. These are available directly from Dr Rud.
<b>ACKNOWLEDGEMENTS:</b>	Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website at <a href="http://www.nibsc.org/spotlight/centre_for_aids_reagents/reagent_listings.aspx">http://www.nibsc.org/spotlight/centre_for_aids_reagents/reagent_listings.aspx</a> in the "Acknowledgements" section. Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)