

Data Sheet.

NAME : pNIBSC2 (SIV gp32)

REPOSITORY REFERENCE : ARP207

HOST : JM101 (or XL-1 blue)

DESCRIPTION OF CLONE : pNIBSC2 is dsM13 mp18 containing the full length gp32 env transmembrane protein gene from SIVmac 251 (32H isolate). Fully sequenced.

CLONING VECTOR : M13mp18

CLONING SITE : Xba I

CHARACTERISTICS : Cloning into the Sma 1 site of pUC18 will allow expression of an in-frame fusion protein.

PRESENTATION : Supplied as ds RF DNA.

SOURCE : Drs P Kitchin and N Almond.

REFERENCE : J Virol Methods **28**: 305-319.

ACKNOWLEDGEMENTS : 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 <http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html> 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)