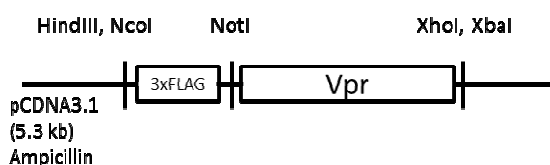


## Centre for AIDS Reagents – Data Sheet

**PRODUCT NAME:** pcDNA3.1 3xFLAG SIV Syk Vpr

**REPOSITORY REFERENCE:** #100 144

**DESCRIPTION:** Vpr sequence from an SIVsyk provirus (Hirsch VM, Dapolito GA, Goldstein S, McClure H, Emau P, et al. (1993) A distinct African lentivirus from Sykes' monkeys. J Virol 67: 1517–1528) cloned into pcDNA3.1 vector between NotI site at 5' end and either XbaI or XhoI site at 3' end. The vector contains a 3xFLAG tag that is in-frame with the N-terminus of each Vpr gene. Ampicillin resistant.



**VECTOR:** pcDNA3.1

**INSERT:** SIV Syk Vpr

**BACTERIAL HOST:** DH5 $\alpha$

**PRESENTATION:** 5 $\mu$ g (see vial for concentration) in TE (10mM Tris, 1mM EDTA, pH8.0)

**STORAGE:** -20 $^{\circ}$ C

**REFERENCE:** Fregoso, O.I., Ahn, J., Wang, C., Mehrens, J., Skowronski, J., and Emerman, M. (2013) Evolutionary Toggling of Vpx/Vpr Specificity Results in Divergent Recognition of the Restriction Factor SAMHD1. PLOS Pathog 9(7) e1003496.

**CONTRIBUTOR:** Dr Michael Emerman

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