

Centre for AIDS Reagents



Page 1 of 1

Data Sheet

DESCRIPTION:	Vaccinia vRF222
REPOSITORY REFERENCE :	ARP267
CLONING VECTOR:	Vaccinia virus strain WR.
DESCRIPTION OF CLONE :	The full-length HIV-1 RF <i>env</i> gene is expressed under the control of the vaccinia virus p7.5 promotor.
SITE OF INSERTION :	Thymidine kinase gene.
HOST:	HeLa and other vertebrate cells.
SPECIAL CHARACTERISTICS :	<i>env</i> gp160 is produced and cleaved to gp120 and gp41. Syncytium formation may be observed.
PRESENTATION:	100μl in PBS A 4.4×10^8 pfu/ml
SOURCE:	Drs S Merli and B Moss (courtesy of NIH AIDS Research and Reference Reagent Program).
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)

Version 1