

Centre for AIDS Reagents

Data Sheet

NAME:	HIV-1 93IN905 (C)
REPOSITORY REFERENCE:	ARP1122
ORIGIN:	India
SUBTYPE:	Env subtype C, R5
CHARACTERISTICS:	Isolated from seropositive individual in India. Subtyping determined by sequencing a short sequence of the gag and/or env genes, or by HMA; thus, intersubtype recombinants may not have been detected in some cases. Biotype determined by MT-2 syncytium assay. Syncytium-inducing (SI) and non-syncytium-inducing (NSI) variants may exist in the viral swarm for each isolate. NSI isolates contain predominantly CCR5-using variants while SI isolates may contain both CXCR4 and CCR5-using variants.
PRESENTATION:	1 ml Virus infected supernatant
CELL LINE FOR PROPAGATION:	PBMC
CULTURE MEDIUM:	RPMI 1640 + 10% FCS
STORAGE:	-80°C
SOURCE:	Dr. Robert Bollinger and the UNAIDS Network for HIV Isolation and Characterization, and the DAIDS, NIAID, Courtesy of AIDS Research and Reference Reagent Program, Division of AIDS, NIAID, NIH
ACKNOWLEDGEMENTS:	Presentations and publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website 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)