

Centre for AIDS Reagents.

Data Sheet.

DESCRIPTION :	CEM-A cell line
REPOSITORY REFERENCE :	ARP050
SPECIES/TYPE :	Fusion product of CEM-A and normal PBMC.
CHARACTERISTICS :	Cells form monolayer, express abundant cell surface CD4 and are well suited to HIV infection, resulting in easily detectable multinucleated cells. HT is required for HIV infection.
CULTURE MEDIUM :	RPMI 1640; foetal calf serum, 10%; HT medium, 1%.
SOURCE :	Drs M Wainberg and J McMahon, courtesy of the NIH AIDS Research and Reference Program.
REFERENCE :	Tremblay M et al (1989), J Med Virol <u>28</u> 243.
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)