



Centre for AIDS Reagents.

Data Sheet

NAME:	174xCEM
REPOSITORY REFERENCE:	ARP049
SPECIES/TYPE:	Fusion product of human B cell line 721.174 and human T cell line CEM.
SPECIAL CHARACTERISTICS:	Found to be particularly useful for studies with SIV as it can be infected easily with this virus.
CULTURE MEDIUM:	RPMI 1640, 90%; foetal calf serum, 10%
PROPAGATION:	Cells grow in clumps. They express both T and B cell markers, including CD4. Passage twice weekly.
STORAGE:	Liquid nitrogen
SOURCE:	Dr Peter Cresswell, courtesy of the NIH AIDS Research and Reference Reagent Program.
REFERENCE:	Salter, RD et al (1985) Immunogenetics <u>21</u> : 235
ACKNOWLEDGEMENTS:	Publications should acknowledge the donor of the reagent and the Centre for AIDS Reagents. 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)