

Data Sheet

NAME:	KARPAS 45 T-cell line
REPOSITORY REFERENCE:	ARP032
SPECIES/TYPE:	Human T-cell leukaemia cell line
SPECIAL CHARACTERISTICS:	Cells susceptible to infection with HIV-1 and HIV-2 and can be used for the detection of antibodies to HIV.
CULTURE MEDIUM:	RPMI 1640, 90%; Foetal calf serum, 10%
PROPAGATION:	Sub-culture at 2-4 day intervals
STORAGE:	Liquid nitrogen
SOURCE:	Dr A Karpas
REFERENCE:	Karpas A et al (1977), Leuk Res 1 :35; Karpas A et al (1985), Lancet Sept 88 :695; Karpas A et al (1987), Lancet July 18 :132.
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)