

Centre for AIDS Reagents

Data Sheet

NAME:	Jurkat tat III
REPOSITORY REFERENCE:	ARP025
SPECIES/TYPE:	Human T-cell leukaemia
SPECIAL CHARACTERISTICS:	Jurkat cell line expressing the HIV-1 tat protein. Useful for the growth of poorly replicating slow/low HIV strains
CULTURE MEDIUM:	RPMI 1640, 90%; foetal calf serum, 10% Pass through G418 (1mg/ml) every 1-2 months
PROPAGATION:	Sub-culture at 2-4 day intervals
STORAGE:	Liquid nitrogen
SOURCE:	Dr C A Rosen
REFERENCE:	Rosen C A et al (1986), J Virol 57 : 379; Asjo B et al (1988), J Virol Methods 19 : 191

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 in the "Acknowledgement" section at:-

www.nibsc.ac.uk/spotlight/centre_for_aids_reagents.aspx

Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR, this can be by e-mail or printed copy.