Medicines & Healthcare products Regulatory Agency

NIBSC

Centre for AIDS Reagents

Data Sheet

NAME:	THP1
CATALOGUE NUMBER:	ARP031
SPECIES/TYPE:	Human acute monocytic leukaemia cell line
SPECIAL CHARACTERISTICS:	From macrophage lineage (CD14+, CD15+)
CULTURE MEDIUM:	RPMI 1640, 90% Foetal bovine serum,10% 2mM Glutamine
PROPAGATION:	Sub-culture at 2-4 day intervals
STORAGE:	Liquid nitrogen
SOURCE:	Dr G Farrar
REFERENCE:	Tsuchiya S et al (1980), Int J Cancer 26 : 171
ACKNOWLEDGMENTS:	Acknowledgment for publications should read "The following reagent was obtained by CFAR, NIBSC, thanks to the kind donation of Dr G Farrar: THP1 cell line".