

Centre for AIDS Reagents



Data Sheet

DESCRIPTION:	Monoclonal antibody to HIV-1 gp41
REPOSITORY REFERENCE	ARP317
ORIGINATORS DESIGNATION:	1577
SPECIFICITY:	HIV-1 gp41 env. peptide (735-752)
ISOTYPE:	IgG_3
HOST:	BALB/C mouse
IMMUNOGEN:	Poliovirus chimaera expressing a highly conserved region of HIV-1 gp41 env (residues 735-752) in the VP1 capsid protein
MYELOMA:	NSO
SPECIAL CHARACTERISTICS:	Neutralises range of HIV-1 isolates
PRESENTATION:	1ml Purified antibody
SOURCE:	Dr M Ferguson
REFERENCE:	Evans D et al.(1989), Nature 339:385
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

electronically or as a paper copy)

from work using reagents acquired through CFAR (this can be