Centre for AIDS Reagents

Data Sheet

NAME:	HTLV-II env-2
REPOSITORY REFERENCE:	**ARP7060**
VIRUS STRAIN:	HTLV-II
SEQUENCE:	VHDSDLEHVLTPSTSWTTKILKFI
REGION OF HOMOLOGY:	Residues 187-210 from HTLV-II external glycoprotein env
SIZE:	24mer
SPECIAL CHARACTERISTICS:	Env-2 represents a specific HTLV-II epitope Env-2 has been successfully used in a peptide "cocktail" with Env-20 (**ARP7062**) to distinguish between HTLV-I and HTLV-II antibodies
SOLUBILITY:	Soluble in 10mM Carbonate buffer SIGMA C3041)
SOURCE:	Dr RB Lal (courtesy of the NIH AIDS Research and Reference Reagent Program)

REFERENCE: Rudolph DL (1993), Clin Chem **39**: 288-292

PROVIDED: 100µg, 1mg/ml (limited to one aliquot per laboratory)

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)

NOTE: **Requests from commercial organisations should read note for reagent ARP7059**