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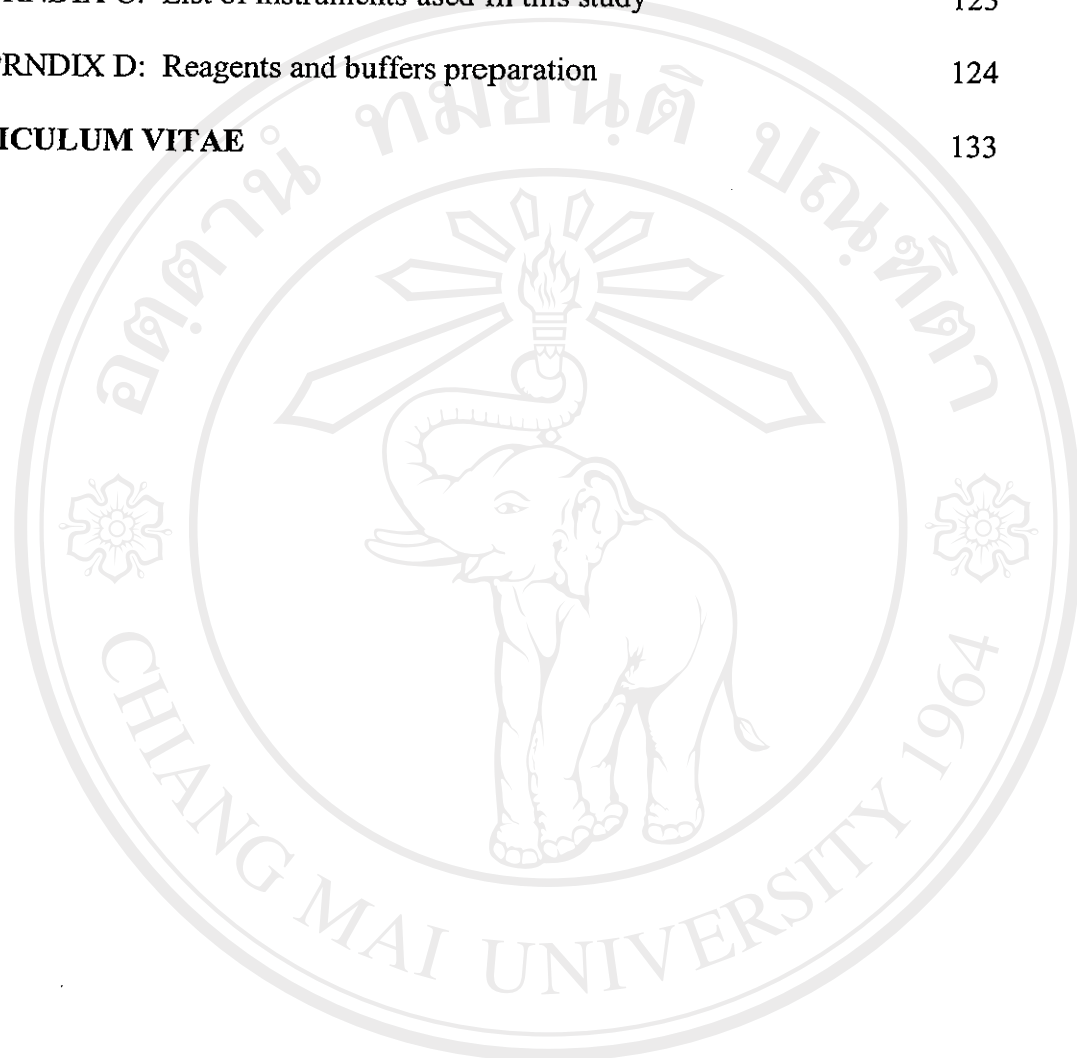
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SYMBOLS AND ABBREVIATIONS

μ l	Microlitre
%	Percent
pH	Potential of hydrogen
δ	Delta
γ	Gamma
α	Alpha
L	Litre
$^{\circ}$ C	Degree celsius
ml	Millilitre
nm	Nanometre
mg	Milligram
Da	Dalton
μ g	Microgram
mM	Millimolar
A	Absorbance
%L	Percentage of lymphocytes
r	Correlation coefficient
HIV	Human immunodeficiency virus
AIDS	Acquired immunodeficiency syndrome
CD	Cluster of differentiation

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CBC	Complete blood cell count
PerCP	Peridinin chlorophyll protein
FITC	Fluorescein isothiocyanate
PE	Phycoerythrin
RBC	Red blood cell
PCP	<i>Pneumocystis carinii</i> pneumonia
CDC	Centers for disease control and prevention
ELISA	Enzyme-linked immunosorbent assay
AZT	Azidothymidine
ZDV	Zidovudine
DNA	Deoxyribonucleic acid
cDNA	Complementary DNA
Tc cells	Cytotoxic T-lymphocytes (CD8 lymphocytes)
ADCC	Antibody-dependent cell-mediated cytotoxic pathway
AIF	Apoptosis-inducing factor
CMV	Cytomegalovirus
NK cell	Natural killer cells
F/P ratio	FITC to protein ratio
CV	Coefficient of variation
SD	Standard deviation
mAb	Monoclonal antibody
FACS	Fluorescence-activated cell sorter
FSC	Forward light scatter
SSC	Side light scatter

PBMC	Peripheral blood mononuclear cell
PBS	Sodium phosphate buffer
rpm	Revolutions per minute
IgM	Immunoglobulin M
DMSO	Dimethylsulfoxide
MW	Molecular weight
BSA	Bovine serum albumin
DEAE-Dextran	Diethylaminoethyl-Dextran
EDTA	Ethylenediaminetetraacetic acid
MEM	Minimum essential medium
FCS	Fetal calf serum
IgG	Immunoglobulin G
WBC	White blood cell count
UL	Upper left
UR	Upper right
LL	Lower left
LR	Lower right
QC-criteria	Quality control criteria