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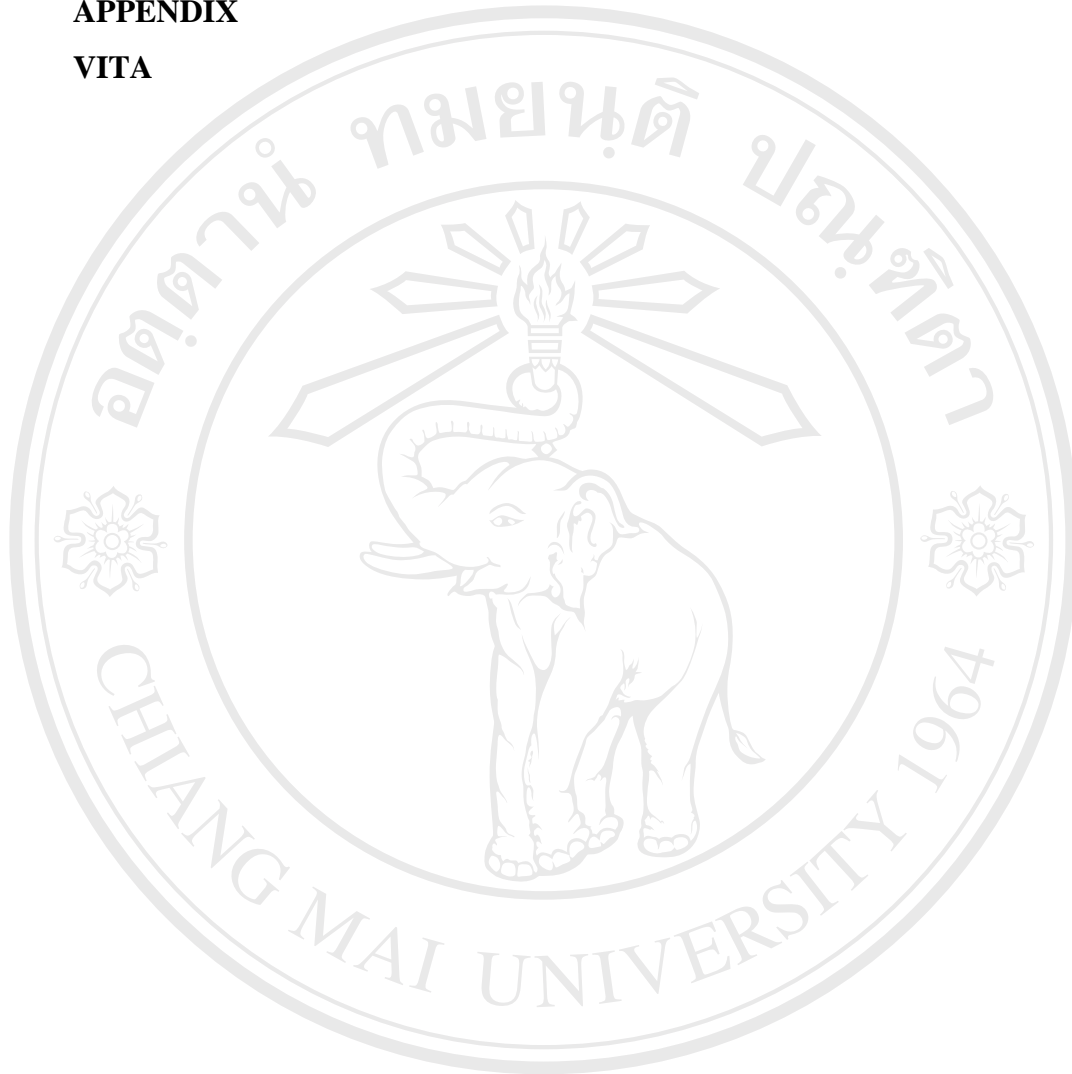
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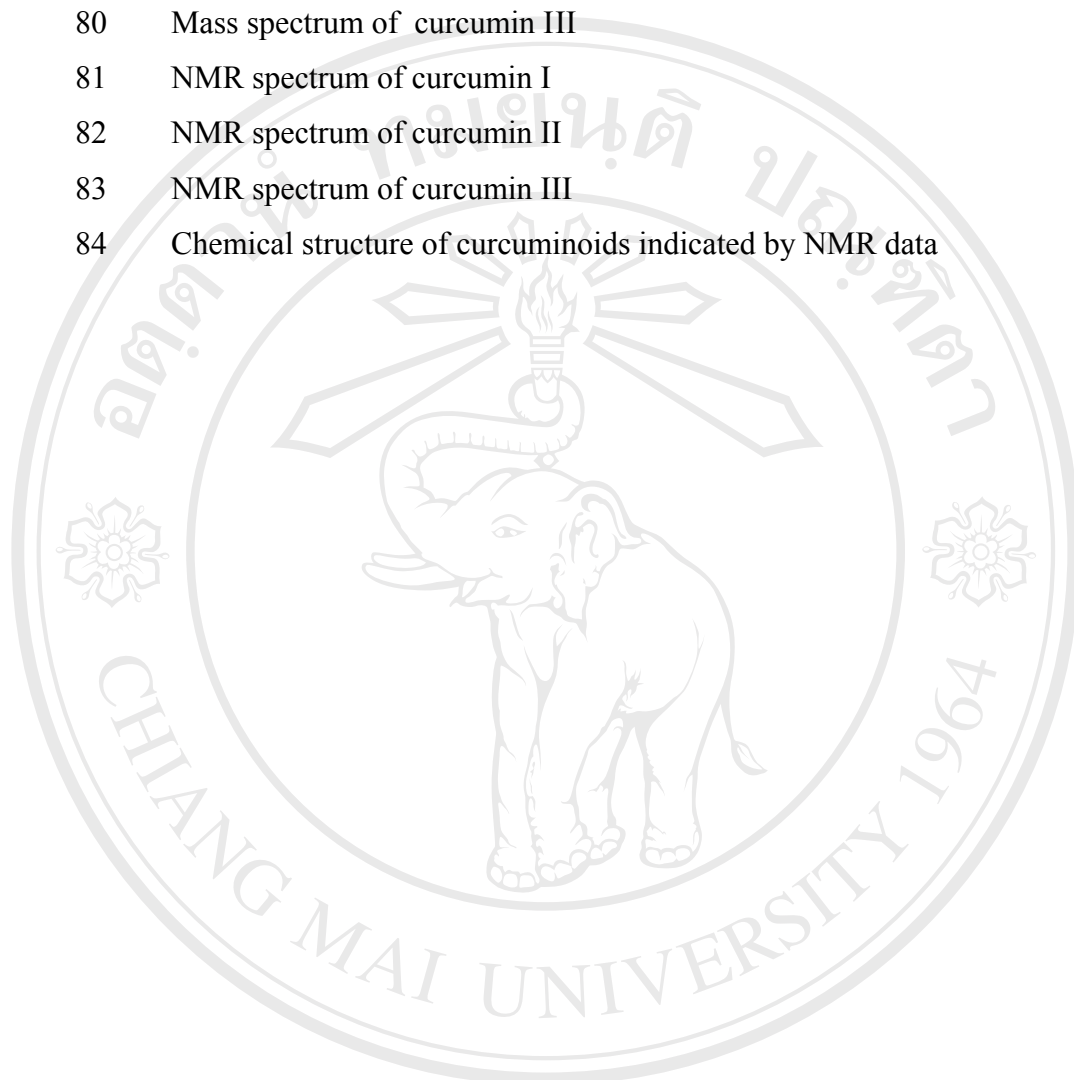
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## ABBREVIATIONS

%	Percent
°C	Degree Celsius
µg	Microgram
µM	Micromolar
µl	Microlitre
µCi	Microcurie
ABC	ATP-binding cassette
AEBSF	4-(2-aminoethyl)-benzene-sulfonylfluoride
BSA	Bovine serum albumin
BeF <sub>x</sub>	Berillium fluoride
bp	Base pair
cDNA	Complementary DNA
CO <sub>2</sub>	Carbon dioxide
Ci	Curie
CsA	Cyclosporin A
DMEM	Dulbecco's modified Eagle's medium
DMSO	Dimethyl sulfoxide
ECL	Enhance chemiluminescence
EDTA	Ethylenediaminetetraacetic acid
FACS	Fluorescence activated cell sorter
FCS	Fetal calf serum
FTC	Fumitremorgin C
g	Gram
h	Hour
HEPES	N-2-hydroxyethylpiperazine-N-2-ethanesulfonic acid
HEK	Human embryonic kidney
IAAP	[ <sup>125</sup> I]Iodoarylazidoprazosin
IMDM	Iscov's modified eagles medium

IC <sub>20</sub>	Inhibitory concentration at 20% growth
IC <sub>50</sub>	Inhibitory concentration at 50% growth
KCl	Potassium chloride
kDa	Kilodalton
KH <sub>2</sub> PO <sub>4</sub>	Potassium dihydrogen phosphate
KOH	Potassium hydroxide
MDR	Multidrug resistance
mg	Milligram
MgCl <sub>2</sub>	Magnesium chloride
min	Minute
mM	Millimole
ml	Millilitre
MTT	3-(4,5 dimethylthiazole-2yl)-2,5 diphenyltetrazolium bromide)
NaOH	Sodium hydroxide
NaCl	Sodium chloride
NaHCO <sub>3</sub>	Sodium bicarbonate
Na <sub>2</sub> CO <sub>3</sub>	Sodium carbonate
NaH <sub>2</sub> PO <sub>4</sub>	Sodium dihydrogen phosphate
Na <sub>2</sub> HPO <sub>4</sub>	Sodium hydrogen phosphate
nM	Nanomolar
PAGE	Polyacrylamide gel electrophoresis
PBS	Phosphate buffer saline
P-gp	P-glycoprotein
POPOP	1,4-bis[2-(5-phenyloxazolyl)]benzene
PPO	2,5-Diphenyloxazole
rpm	Revolution per minute
TM	Transmembrane
THC	Tetrahydrocurcumin
VBL	Vinblastine
VP-16	Etoposide
Vi	Sodium orthovanadate