

TABLE OF CONTENTS

	PAGE
ACKNOWLEDGEMENTS	iii
ABSTRACT (ENGLISH)	vii
ABSTRACT (THAI)	ix
ABSTRACT (FRENCH)	xi
LIST OF TABLES	xix
LIST OF FIGURES	xx
ABBREVIATIONS AND SYMBOLS	xxiii
CHAPTER I INTRODUCTION	1
1.1 Statement and significance of the problem	1
1.2 Literature review	3
1.2.1 Gene therapy for the HIV/AIDS treatment	3
1.2.1.1 HIV/AIDS treatment	3
1.2.1.2 Gene therapy for the HIV infection and AIDS	4
1.2.2 Role of Gag polyprotein on HIV assembly	6
1.2.3 Alternative non-antibody scaffolds for novel binding functions	9
1.2.3.1 Alternative non-scaffolds	9
1.2.3.2 Evaluation of repeat proteins	12
1.2.3.3 Ankyrin repeat proteins	14

1.2.4 <i>In vitro</i> evolution of protein	17
1.2.4.1 Introduction	17
1.2.4.2 Primary sequence analysis	19
1.2.4.3 Diversification of molecules	21
1.2.4.4 Selection of desired functional proteins	22
1.2.5 Recombinant protein expression	29
1.2.5.1 Systems for recombinant protein expression	29
1.2.5.2 Recombinant protein expression in <i>E. coli</i>	32
1.2.5.3 Recombinant protein expression in yeast	34
1.2.5.4 Recombinant protein expression in insect cells <i>via</i> baculovirus expression system	35
1.2.5.5 Recombinant protein expression in mammalian cell	36
1.2.6 Phage display technology	37
1.2.6.1 Introduction	37
1.2.6.2 Biology and structure of M13 filamentous bacteriophage	38
1.2.6.3 Filamentous phage-based vector systems	45
1.2.6.4 Applications of phage display	48
1.3 Objectives	50

CHAPTER II MATERIALS AND MEDTHODS 51

2.1 Chemicals and equipment	51
2.2 <i>E. coli</i> strains and vectors	51
2.3 Cell culture	52

2.4	Construction of artificial ankyrin repeat protein library	53
	2.4.1 Sequence analysis and design of oligonucleotide fragments for library construction	53
	2.4.2 Preparation of DNA cassettes encoding a single internal repeat for library construction	58
	2.4.3 Generation of intermediate vector	60
	2.4.4 Library construction	60
	2.4.5 Characterization of the library	63
2.5	Preparation of phage-displayed artificial ankyrin repeat protein library	64
2.6	Phage titration	65
2.7	Phage filtration using <i>Strep-tactin</i> ® coated magnetic beads	66
2.8	Production of H ₆ MA-CA and H ₆ -CA recombinant protein by baculovirus expression system	66
	2.8.1 Vector construction	66
	2.8.2 Production of recombinant H ₆ MA-CA and H ₆ -CA in Sf9 cells	67
2.9	Selection of specific binders from the constructed artificial ankyrin repeat protein library	72
	2.9.1 Selection procedure	72
	2.9.2 Screening of specific binding clones	73
2.10	Production of soluble ankyrin binders	74
	2.10.1 Construction of pQE-30 expressing soluble ankyrin binders	74
	2.10.2 Expression and purification of soluble ankyrin binders	75

2.10.3 Biotinylation of soluble ankyrin binders and monoclonal antibodies	75
2.11 Production of monoclonal antibodies	76
2.11.1 Mouse immunization	76
2.11.2 Hybridoma technique	76
2.11.3 Single cell cloning by limiting dilution	77
2.11.4 Characterization of monoclonal antibodies by indirect ELISA and Western immunoblotting	78
2.11.4.1 Indirect ELISA	78
2.11.4.2 Western immunoblotting	78
2.11.5 Purification of monoclonal antibodies	79
2.12 Evaluation of binding activity of ankyrin binders	80
2.12.1 Assessment the reactivity of ankyrin binders by indirect ELISA techniques	80
2.12.2 Epitope identification of ankyrin binders by Western immunoblotting and indirect ELISA	81
2.12.3 Epitope mapping of ankyrin binders by sandwich ELISA	82
2.12.4 Evaluation of binding activity using isothermal titration calorimetry (ITC)	82
2.13 Interference of HIV protease activity by ELISA-based method	82
2.13.1 Production of recombinant HIV-1 protease in <i>E. coli</i>	82
2.13.2 Evaluation of HIV-1 interfering effect of ankyrin binders by ELISA	83
2.13.2.1 Preparation of the nickel pre-treated plate	83

2.13.2.2 Detection process	84
2.14 Generation of stable cell line expressing selected ankyrin binders	85
2.14.1 Construction of pCEP4 vector harboring ankyrin binders	85
2.14.2 Establishment of stable cell line expressing MA-CA binders	87
2.14.3 Assessment of intracellular distribution of ankyrin binders by fluorescence microscopy	87
2.14.4 Flow cytometric analysis for expression of GFP-fused ankyrin binder	88
2.15 Intracellular function of ankyrin protein on viral assembly	88
2.15.1 Challenging Sup-T1 stable lines by HIV-1 _{NL4-3} viral particles	88
2.15.2 Monitoring the viral production by measuring level of p24	88
CHAPTER III RESULTS	90
3.1 Design of artificial ankyrin repeat motif for library construction	90
3.2 Library construction	98
3.3 Characterization of constructed library	100
3.4 Production and purification of recombinant H ₆ MA-CA and H ₆ -CA	104
3.5 Isolation of H ₆ MA-CA and A3 binders by phage selection	107
3.6 Generation of monoclonal antibodies against H ₆ MA-CA	113
3.7 Binding activity of selected ankyrin binders	116
3.8 Hindrance of HIV-1 maturation by interfering protease activity	124
3.9 Intracellular function of ankyrin protein on viral assembly	126

CHAPTER IV DISCUSSION	130
CHAPTER V CONCLUSION	138
CHAPTER VI RÉSUMÉ	140
REFERENCES	144
APPENDICES	158
APPENDIX A List of the chemicals and instruments	159
APPENDIX B List of cell lines and microorganisms	167
APPENDIX C List of antibodies and conjugated antibodies	168
APPENDIX D List of enzymes	169
APPENDIX E Reagent preparations	170
APPENDIX F Presentations and publications	178
CURRICULUM VITAE	180

LIST OF TABLES

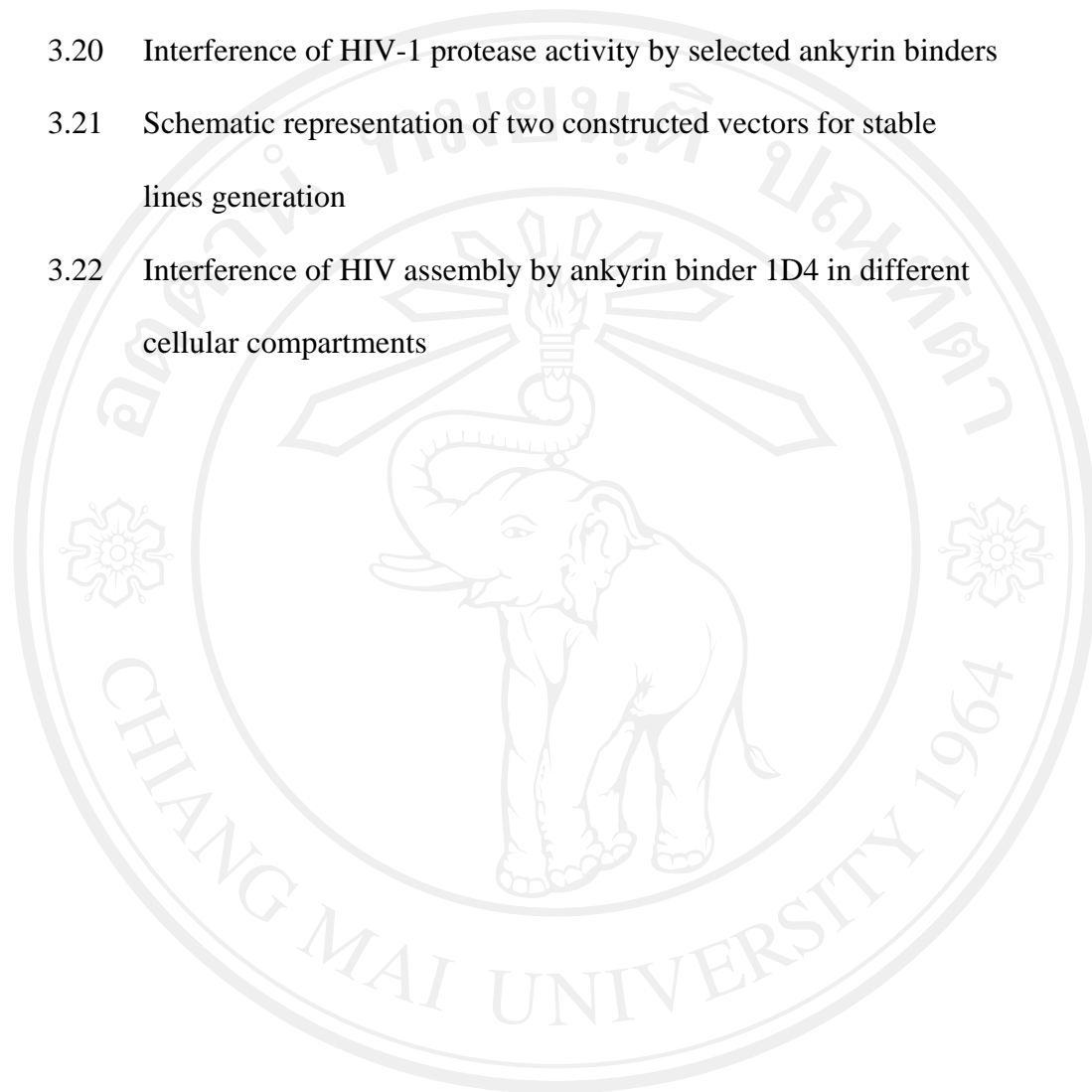
Table	Page
1.1 Web services and databases for primary sequence analysis	20
1.2 The different selection systems employed in combinatorial protein engineering	23
1.3 Applications of expression systems in common used	30
1.4 The characterization of expression systems in common used	31
1.5 The list of commonly used tag for fusion protein production	33
1.6 The list of phage coat proteins	41
2.1 Oligonucleotide for the artificial ankyrin repeat protein library construction	55
2.2 The sequences of primers for generation of pCEP4 expressing ankyrin binders	86
3.1 Proportion of amino acid coding from mixed bases at each randomized positions	97

LIST OF FIGURES

Figure	Page
1.1 Inhibitory agents used in HIV hematopoietic cell gene therapy trials	5
1.2 The organization of Gag polyprotein	7
1.3 HIV assembly and release	8
1.4 The different protein backbones used as scaffolds for the generation of protein-binding agents	11
1.5 The architecture of several repeat proteins	13
1.6 Characteristic of ankyrin repeat (ANK) protein architecture	15
1.7 Ankyrin repeat proteins with high-resolution structures in the PDB	16
1.8 Schematic of molecular evolution of proteins	18
1.9 <i>In vitro</i> display technologies	26
1.10 General features of a protein complementary assay (PCA)	28
1.11 Structure of a filamentous bacteriophage	40
1.12 Model of filamentous phage infection	43
1.13 M13 bacteriophage assembly	44
1.14 Types of vector systems for peptide and protein display base on Filamentous phages	47
2.1 The generation of circularized template	54
2.2 Schematic of the TempliPhi amplification process	59

2.3	Process for library generation	62
2.4	Recombination between Bac-N-Blue™ DNA and pBlueBac-H ₆ MA-CA transfer vector	70
2.5	Formation of blue plaques	71
3.1	Sequence analysis of natural ankyrin repeats	93
3.2	Optimized structures of designed consensus	94
3.3	Model structure of internal repeat	95
3.4	Amino acid distribution of natural ankyrin sequence s	96
3.5	Agarose gel electrophoresis indicated the complete digestion of homopolymer into monomer	99
3.6	Characterization of constructed ankyrin library	102
3.7	Enrichment of coding clones by phage filtration using <i>Strep-tactin</i> ® Coated magnetic beads	103
3.8	Isolation of recombinant BV-H ₆ MA-CA	105
3.9	Purification of recombinant H ₆ MA-CA protein using Ni ²⁺ -NTA- agarose column	106
3.10	Phage ELISA for screening of the H ₆ MA-CA binders	110
3.11	Distribution of repeat number of selected H ₆ MA-CA binders	111
3.12	Sequence analyses of H ₆ MA-CA binders	112
3.13	The reactivity of polyclonal antibodies in immunized mice serum	114
3.14	Characterization of antibody reactivity	115
3.15	Production and biotinylation of purified ankyrin binders	119
3.16	Binding activities of biotinylated ankyrin binders	120
3.17	Specific reactivity of ankyrin binders	121

3.18	Epitope localization of selected binders	122
3.19	Affinity and specificity of selected ankyrin binder	123
3.20	Interference of HIV-1 protease activity by selected ankyrin binders	125
3.21	Schematic representation of two constructed vectors for stable lines generation	128
3.22	Interference of HIV assembly by ankyrin binder 1D4 in different cellular compartments	129



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ABBREVIATIONS AND SYMBOLS

%	percent
°C	degrees Celsius
Ab	antibody (-ies)
bp	base pair (s)
BSA	bovine serum albumin
cfu	colony forming unit (s)
<i>E. coli</i>	<i>Escherichia coli</i>
ELISA	enzyme-linked immunosorbent assay
hr	hour (s)
HCl	hydrochloric acid
HRP	horseradish peroxidase
kb	kilo base pair (s)
kDa	kilodaltons
M	molar (s)
mAb	monoclonal antibody (-ies)
mg	milligram (s)
min	minute (s)
ml	milliliter (s)
MOI	multiplicity of infection
NaCl	sodium chloride
NaN ₃	sodium azide

NaOH	sodium hydroxide
ng	nanogram (s)
OD	optical density
PBS	phosphate buffered saline
PCR	polymerase chain reaction
PEG 8000	polyethylene glycol 8000
pfu	plaque forming unit (s)
rpm	revolutions per minute
RT	room temperature (25°C)
TMB	3,3',5,5'-tetramethylbenzidine
U	unit (s)
µg	microgram (s)
µl	microliter (s)
n	