

# A

<b>ATG</b>	GCG	TCC	GGT	GGC	CAC	GAG	CGG	GCC	AAT	GAG	GAT	TAC	AGA	GTC	TCT	GGC	ATT	ACG	GGA	TGC	AGC	AAG	ACT	CCT	75
M	A	S	G	G	H	E	R	A	N	E	D	Y	R	V	S	G	I	T	G	C	S	K	T	P	25
CAG	CCT	GAG	ACT	CAG	GAC	AGC	TTG	CAG	ACC	TCA	TCA	CAA	AGC	TCA	GCT	CTC	TGC	ACA	GCT	CCT	GTG	GCT	GCT	GCA	150
Q	P	E	T	Q	D	S	L	Q	T	S	S	Q	S	S	A	L	C	T	A	P	V	A	A	A	50
AAC	TTG	GGC	CCC	AGT	CTT	CGG	AGA	AAC	GTG	GTC	AGC	GAG	AGA	GAA	CGC	AGG	AGG	CGG	ATC	TCG	TTG	AGC	TGT	GAG	225
N	L	C	G	P	S	L	R	R	N	V	V	E	R	E	R	R	R	R	I	S	L	S	C	E	75
CAC	TTG	CGG	GCT	CTA	CTG	CCT	CAG	TTT	GAT	GGC	CGA	CGG	GAG	GAC	ATG	GCA	TCT	GTC	CTG	GAG	ATG	TCT	GTG	TAC	300
H	L	R	A	L	L	P	Q	F	D	G	R	R	E	D	M	A	S	V	L	E	M	S	V	Y	100
TTC	CTC	CAG	CTT	GCC	CAC	AGC	ATG	GAC	CCT	AGC	TGG	GAG	CAA	CTC	TCT	GTT	CCT	CAG	CCT	CCC	CAG	GAG	ATG	TGG	375
F	L	Q	L	A	H	S	M	D	P	S	W	E	Q	L	S	V	P	Q	P	P	Q	E	M	W	125
CAC	ATG	TGG	CAG	GGT	GAT	GTT	CTG	CAG	GTA	ACC	CTG	GCG	AAT	CAG	ATT	GCA	GAC	AGC	AAG	CCA	GAC	TCC	GGT	ATA	450
H	M	W	Q	G	D	V	L	Q	V	T	L	A	N	Q	I	A	D	S	K	P	D	S	G	I	150
GCC	AAA	CCA	TCT	GCT	GTG	TCT	CGG	GTA	CAG	GAT	CCC	CCA	TGC	TTT	GGG	ATG	CTG	GAT	ACA	GAC	CAG	AGC	CAG	GCT	525
A	K	P	S	A	V	S	R	V	Q	D	P	P	C	F	G	M	L	D	T	D	Q	S	Q	A	175
ACT	GAG	AGA	GAG	TCA	GAG	CTG	CTG	GAG	AGA	CCT	TCC	TCC	TGC	CCT	GGT	CAT	CGC	CAG	AGC	GCG	TTG	TCA	TTC	AGT	600
T	E	R	E	S	E	L	L	E	R	P	S	C	P	G	H	R	Q	S	A	L	S	F	S	200	
GAG	CCA	GAG	TCT	TCC	AGC	TTG	GTT	GCT	GGG	CTC	CCA	CCC	TGG	ATC	CCT	CAC	TCA	TGG	CAG	CCA	GCC	ACT	CCC	GAG	675
E	P	E	S	S	S	L	G	P	G	L	P	P	W	I	P	H	S	W	Q	P	A	T	P	E	225
GCA	AGT	GAC	ATT	GTT	CCT	GGT	GGG	TCA	CAC	CAG	GTG	GCA	TCC	CTG	GCC	GGG	GAC	CCT	GAA	TCT	TCC	GGC	ATG	CTG	750
A	S	D	I	V	P	G	G	S	H	Q	V	A	S	L	A	G	D	P	E	S	S	G	M	L	250
GCT	GAG	GAG	GCC	AAC	TTG	GTC	TTG	GCA	TCT	GTG	CCT	GAT	GCC	AGG	TAC	ACC	ACA	GGG	GCA	GGG	TCC	GAT	GTG	GTG	825
A	E	E	A	N	L	V	L	A	S	V	P	D	A	R	Y	T	T	G	A	G	S	D	V	V	275
GAT	GGA	GCA	CCC	TTT	CTG	ATG	ACC	ACC	AAT	CCT	GAC	TGG	TGG	TTG	GGG	TCG	GTG	GAG	GGC	AGA	GGA	GGC	CCA	GCC	900
D	G	A	P	F	L	M	T	T	N	P	D	W	W	L	G	S	V	E	G	R	G	G	P	A	300
C TT	GCC	AGG	AGC	AGC	LCA	GTG	GAT	GGG	GCA	GAG	CCA	AGC	TTT	ATC	GGA	GAC	CCT	GAG	CTT	TGC	TCC	CAG	GAG	CTC	975
L	A	R	S	S	P	V	D	G	A	E	P	S	F	I	G	D	P	E	L	C	S	Q	E	L	325
CAG	GCT	GGT	CCT	GGA	GAG	CTG	TGG	GGT	TTG	GAT	TTT	GGC	AGC	CCT	GGC	CTG	GCC	CTG	AAG	GAT	GAA	GCG	GAC	AGC	1050
Q	A	C	P	G	E	L	W	G	L	D	F	G	S	P	G	L	A	L	K	D	E	A	D	S	350
ATC	TTC	GCT	GAC	TTT	TTC	CCC	<b>PGA</b>																		1074
I	F	P	D	F	F	P	STOP																		357

# B

