

1	M	A	A	A	A	K	P	N	N	L	S	L	V	V	H	G	P	G	D	L	R	L	E	N	Y	P	I	P	E	P	Exon 2
	ATG GCG GCG GCG GCC AAG CCC AAC AAC CTT TCC CTG GTG GTG CAC GGA CCG GGG GAC TTG CGC CTG GAG AAC TAT CCT ATC CCT GAA CCA																														
31	G	P	N	E	V	L	L	R	M	H	S	V	G	I	C	G	S	D	V	H	Y	W	E	Y	G	R	I	G	N	F	Exon 3
	GGC CCA AAT GAG GTC TTG CTG AGG ATG CAT TCT GTT GGA ATC TGT GGC TCA GAT GTC CAC TAC TGG GAG TAT GGT CGA ATT GGG AAT TTT																														
61	I	V	K	K	P	M	V	L	G	H	E	A	S	G	T	V	E	K	V	G	S	S	V	K	H	L	K	P	G	D	Exon 4
	ATT GTG AAA AAG CCC ATG GTG CTG GGA CAT GAA GCT TCG GGA ACA GTC GAA AAA GTG GGA TCA TCG GTA AAG CAC CTA AAA CCA GGT GAT																														
91	R	V	A	I	E	P	G	A	P	R	E	N	D	E	F	C	K	M	G	R	Y	N	L	S	P	S	I	F	F	C	Exon 4
	CGT GTT GCC ATC GAG CCT GGT GCT CCC CGA GAA AAT GAT GAA TTC TGC AAG ATG GGC CGA TAC AAT CTG TCA CCT TCC ATC TTC TTC TGT																														
121	A	T	P	P	D	D	G	N	L	C	R	F	Y	K	H	N	A	A	F	C	Y	K	L	P	D	N	V	T	F	E	Exon 5
	GCC ACG CCC CCC GAT GAC GGG AAC CTC TGC CGG TTC TAT AAG CAC AAT GCA GCC TTT TGT TAC AAG CTT CCT GAC AAT GTC ACC TTT GAG																														
151	E	G	A	L	I	E	P	L	S	V	G	I	H	A	C	R	R	G	G	V	T	L	G	H	K	V	L	V	C	G	Exon 5
	GAA GGC GCC CTG ATC GAG CCA CTT TCT GTG GGG ATC CAT GCC TGC AGG AGA GGC GGA GTT ACC CTG GGA CAC AAG GTC CTT GTG TGT GGA																														
181	A	G	P	I	G ²	M	V	T	L	L	V	A	K	A	M	G	A	A	Q	V	V	V	T	D	L	S	A	T	R	L	Exon 7
	GCT GGG CCA ATC GGG ATG GTC ACT TTG CTC GTG GCC AAA GCA ATG GGA GCA GCT CAA GTA GTG GTG ACT GAT CTG TCT GCT ACC CGA TTG																														
211	S	K	A	K	E	I	G	A	D	L	V	L	Q	I	S	K	E	S	P	Q	E	I	A	R	K	V	E	G	Q	L	Exon 7
	TCC AAA GCC AAG GAG ATT GGG GCT GAT TTA GTC CTC CAG ATC TCC AAG GAG AGC CCT CAG GAA ATC GCC AGG AAA GTA GAA GGT CAG CTG																														
241	G	C	K	P	E	V	T	I	E	C	T	G	A	E	A	S	I	Q	A ²	G	I	Y	A	T	R	S	G	G	N	L	Exon 8
	GGG TGC AAG CCG GAA GTC ACC ATC GAG TGC ACG GGG GCA GAG GCC TCC ATC CAG GCG GGC ATC TAC GCC ACT CGC TCT GGT GGG AAC CTC																														
271	V	L	V	G	L	G	S	E	M	T	T	V	P	L	H	A	A	I	R	E	V	D	I	K	G	V	F	R	Y	Exon 8	
	GTG CTT GTG GGG CTG GGC TCT GAG ATG ACC ACC GTA CCC CTA CTG CAT GCA GCC ATC CGG GAG GTG GAT ATC AAG GGC GTG TTT CGA TAC																														
301	C	N	T	W	P	V	A	I	S	M	L	A ²	S	K	S	V	N	V	K ²	P	L	V	T	H	R	F	P	L	E	K	Exon 9
	TGC AAC ACG TGG CCA GTG GCG ATT TCG ATG CTT GCG TCC AAG TCT GTG AAT GTA AAA CCC CTC GTC ACC CAT AGG TTT CCT CTG GAG AAA																														
331	A	L	E	A	F	E	T	F	K	K	G	L	G	L	K	I	M	L	K	C	D	P	S	D	Q	N	P	*	Exon 9		
	GCT CTG GAG GCC TTT GAA ACA TTT AAA AAG GGATTTG GGG TTG AAA ATC ATG CTC AAG TGT GAC CCC AGT GAC CAG AAT CCC TGA																														