

V delta 2																			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	I	E	L	V	P	E	H	Q	T	V	P	V	S	I	G	V	P	A	T
GCC	ATT	GAG	TTG	GTG	CCT	GAA	CAC	CAA	ACA	GTG	CCT	GTG	TCA	ATA	GGG	GTC	CCT	GCC	ACC
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	A--	A--	---	---	---
CDR1-IMGT																			
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
L	R	C	S	M	K	G	E	A	I					G	N	Y	Y	I	N
CTC	AGG	TGC	TCC	ATG	AAA	GGA	GAA	GCG	ATC	...	...	...	...	GGT	AAC	TAC	TAT	ATC	AAC
CDR2-																			
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
W	Y	R	K	T	Q	G	N	T	I	T	F	I	Y	R	E	K	D		
TGG	TAC	AGG	AAG	ACC	CAA	GGT	AAC	ACA	ATC	ACT	TTC	ATA	TAC	CGA	GAA	AAG	GAC	...	...
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
IMGT																			
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
					I	Y	G	P	G	F	K		D	N	F	Q	G	D	I
...	...	...	...	...	ATC	TAT	GGC	CCT	GGT	TTC	AAA	...	GAC	AAT	TTC	CAA	GGT	GAC	ATT
81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
D	I	A	K	N	L	A	V	L	K	I	L	A	P	S	E	R	D	E	G
GAT	ATT	GCA	AAG	AAC	CTG	GCT	GTA	CTT	AAG	ATA	CTT	GCA	CCA	TCA	GAG	AGA	GAT	GAA	GGG
CDR3-IMGT																			
101	102	103	104	105	106	107	108												
S	Y	Y	C	A	C	D	T												
TCT	TAC	TAC	TGT	GCC	TGT	GAC	ACC												

FIG. 15