

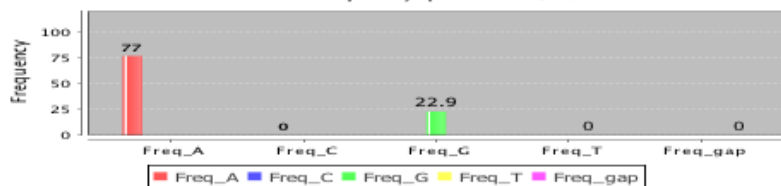
2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
T	C	A	G	G	A	A	C	T	A	A	A	G	A	A	G	A	G	T	G	C	T	G	T	T	A	G
S	e	r	G	l	y	T	h	r	L	y	s	G	l	u	G	l	u	C	y	s	C	y	s	*	*	*
e	G	l	n	G	l	u	L	e	u	L	y	s	L	y	s	S	e	r	A	l	a	V	a	l	S	e
h	e	A	r	g	A	s	n	*	*	*	A	r	g	A	r	g	V	a	l	L	e	u	L	e	u	V

Notes:

Position 2516: base call "A" because there is bidirectional support for A@77% and G@23%.

	A	C	G	T	-	A%	C%	G%	T%	-%	Coverage	Coverage %
FWD	18345	5	5633	4	5	76.46	0.02	23.48	0.02	0.02	23992	56.52
REV	14340	5	4104	0	7	77.70	0.03	22.24	0.00	0.04	18456	43.48
TOTAL	32685	10	9737	4	12	77.00	0.02	22.94	0.01	0.03	42448	100.00

Residue Frequency: position 2516



Residue Count: position 2516

