

	390	400	410	420	430	440	450	460	470	473																																																																														
Consensus	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
Identity																																																																																								
1. 17v2 UL10	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	DPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
2. F UL10	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
3. H129 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	DPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
4. KOS UL10	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
5. McKr UL10	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
6. HF10 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPE	TEDPVYSTVRRW																																																																													
7. CR38 UL...	RDGR	P	R	P	A	P	G	S	P	P	G	I	P	E	Y	A	E	D	P	Y	A	I	S	Y	G	G	Q	L	D	R	Y	G	S	D	G	E	P	I	Y	D	E	V	A	D	D	Q	T	D	V	L	Y	A	K	I	Q	H	P	R	H	L	P	D	D	E	P	I	Y	D	T	V	G	G	Y	D	P	E	A	E	D	P	V	Y	S	T	V	R	R	W
8. E03 UL10	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
9. E06 UL10	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
10. E07 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
11. E08 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
12. E10 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
13. E11 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
14. E12 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
15. E13 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
16. E14 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
17. E15 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
18. E19 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPA	EDPVYSTVRRW																																																																													
19. E22 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
20. E23 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
21. E25 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
22. E35 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
23. R11 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
24. R62 UL...	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
25. S23 UL10	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													
26. S25 UL10	RDGRHRPAPGSPPGIP	EYAE	DPYAI	SYGGQLDRY	GSDGEP	IYDEV	ADDQTDVL	YAKIQH	PRHLPDD	EPIYDTVGGYDPEA	EDPVYSTVRRW																																																																													