

Table S7: Protein interactions between herpesvirus core orthologs.

	Protein 1	Protein2	Virus Occurrences	HSV-1	VZV	mCMV	EBV	KSHV
1	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	1	0	0	0	0	1
2	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	1	0	0	0	0	1
3	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	1	0	1	0	0	0
4	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	1	0	1	0	0	0
5	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	1	0	1	0	0	0
6	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	1	0	1	0	0	0
7	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	1	0	0	0
8	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL2/VZV_59/mCMV_M114/EBV_BKRF3/KSHV_46	1	0	1	0	0	0
9	HSV-1_UL42/VZV_16/mCMV_M44/EBV_BMRF1/KSHV_59	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	1	0	1	0	0	0
10	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	1	0	0	0	0	1
11	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	1	0	0	0	0	1
12	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	3	0	1	1	0	1
13	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	2	0	1	1	0	0
14	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	2	0	1	1	0	0
15	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	1	0	0	1	0	0
16	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	1	0	1	0	0	0
17	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	1	0	1	0	0	0
18	HSV-1_UL39/VZV_19/mCMV_M45/EBV_BORF2/KSHV_61	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	1	0	0	0
19	HSV-1_UL38/VZV_20/mCMV_M46/EBV_BORF1/KSHV_62	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	1	0	0	0	0	1
20	HSV-1_UL38/VZV_20/mCMV_M46/EBV_BORF1/KSHV_62	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	1	0	0	0	1	0
21	HSV-1_UL38/VZV_20/mCMV_M46/EBV_BORF1/KSHV_62	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	1	0	0	0	1	0
22	HSV-1_UL38/VZV_20/mCMV_M46/EBV_BORF1/KSHV_62	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	1	0	0	0	1	0
23	HSV-1_UL38/VZV_20/mCMV_M46/EBV_BORF1/KSHV_62	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	1	0	0	0	1	0
24	HSV-1_UL38/VZV_20/mCMV_M46/EBV_BORF1/KSHV_62	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	1	0	0	0	0
25	HSV-1_UL38/VZV_20/mCMV_M46/EBV_BORF1/KSHV_62	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	1	1	0	0	0	0
26	HSV-1_UL38/VZV_20/mCMV_M46/EBV_BORF1/KSHV_62	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	1	1	0	0	0	0
27	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	0	0	0	1
28	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	1	0	0	0	0	1
29	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	2	0	1	0	0	1
30	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	1	0	0	0	0	1
31	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	1	0	0	0	1	0
32	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	2	0	1	0	1	0
33	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL2/VZV_59/mCMV_M114/EBV_BKRF3/KSHV_46	1	1	0	0	0	0
34	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	1	0	1	0	0	0
35	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	1	0	1	0	0	0

	Protein 1	Protein2	Virus Occurrences	HSV-1	VZV	mCMV	EBV	KSHV
36	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	1	0	0	0
37	HSV-1_UL37/VZV_21/mCMV_M47/EBV_BOLF1/KSHV_63	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	1	0	1	0	0	0
38	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	1	0	0	0	1	0
39	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	1	0	0	0	1	0
40	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	0	0	1	0
41	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	0	0	1	0
42	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	2	0	1	0	1	0
43	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	2	0	0	1	1	0
44	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	1	0	0	0	1	0
45	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	0	0	2	0
46	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	2	0	1	1	0	0
47	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	1	0	0	1	0	0
48	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	1	0	1	0	0	0
49	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	1	0	1	0	0	0
50	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	1	0	1	0	0	0
51	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	1	0	1	0	0	0
52	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	1	0	1	0	0	0
53	HSV-1_UL36/VZV_22/mCMV_M48/EBV_BPLF1/KSHV_64	HSV-1_UL2/VZV_59/mCMV_M114/EBV_BKRF3/KSHV_46	1	0	1	0	0	0
54	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	HSV-1_UL19/VZV_40/mCMV_M86/EBV_BcLF1/KSHV_25	2	0	0	1	0	1
55	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	2	0	0	1	1	0
56	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	1	0	0	1	0	0
57	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	0	1	0	0
58	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	1	0	1	0	0	0
59	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	1	0	1	0	0	0
60	HSV-1_UL35/VZV_23/mCMV_M48.2/EBV_BFRF3/KSHV_65	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0
61	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	0	0	1	0
62	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	4	1	1	1	1	0
63	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	1	0	0	0	1	0
64	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	2	0	1	0	1	0
65	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	2	0	0	1	1	0
66	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	2	0	1	0	1	0
67	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	1	0	0	1	0	0
68	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	1	0	0	1	0	0
69	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	2	1	1	0	0	0
70	HSV-1_UL34/VZV_24/mCMV_M50/EBV_BFRF1/KSHV_67	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	1	0	1	0	0	0
71	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	4	1	0	1	1	1
72	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	3	0	1	0	1	1
73	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	2	0	0	1	0	1

	Protein 1	Protein2	Virus Occurrences	HSV-1	VZV	mCMV	EBV	KSHV
74	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	4	0	1	1	1	1
75	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	3	0	1	0	1	1
76	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL29/VZV_29/mCMV_M57/EBV_BALF2/KSHV_6	1	0	0	0	1	0
77	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	1	0	0	0	1	0
78	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	2	0	1	0	2	0
79	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL5/VZV_55/mCMV_M105/EBV_BBLF4/KSHV_44	2	0	1	0	1	0
80	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BDRF1/KSHV_17.5	2	0	1	0	1	0
81	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	3	1	1	0	1	0
82	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	3	0	1	1	1	0
83	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	4	1	1	1	1	0
84	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BLLF3/KSHV_32	4	1	1	1	1	0
85	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	0	0	1	0
86	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	1	0	0	0	1	0
87	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	1	0	0	1	0	0
88	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	2	0	1	1	0	0
89	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	1	0	0	1	0	0
90	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	2	1	0	1	0	0
91	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	2	1	1	0	0	0
92	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL2/VZV_59/mCMV_M114/EBV_BKRF3/KSHV_46	2	1	1	0	0	0
93	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	2	1	1	0	0	0
94	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	1	0	1	0	0	0
95	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	1	0	1	0	0	0
96	HSV-1_UL33/VZV_25/mCMV_M51/EBV_BFRF4/KSHV_67.5	HSV-1_UL11/VZV_49/mCMV_M99/EBV_BBLF1/KSHV_38	1	0	1	0	0	0
97	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	1	0	0	0	0	1
98	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	1	0	0	0	0	1
99	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	2	0	0	0	1	1
100	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	2	0	1	0	1	0
101	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	1	0	0	0	1	0
102	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	1	0	0	0	1	0
103	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	1	0	0	1	0	0
104	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL22/VZV_37/mCMV_M75/EBV_BXLF2/KSHV_22	1	0	0	1	0	0
105	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	1	0	0	0
106	HSV-1_UL32/VZV_26/mCMV_M52/EBV_BFLF1/KSHV_68	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	0	1	0	0	0
107	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	1	0	0	0	1	0
108	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	1	0	0	0	1	0
109	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	1	0	0	0	1	0
110	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	2	0	1	0	1	0

	Protein 1	Protein2	Virus Occurrences	HSV-1	VZV	mCMV	EBV	KSHV
111	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	1	0	0	0	1	0
112	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	1	0	0	0	1	0
113	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	1	0	0	1	0	0
114	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	1	0	1	0	0	0
115	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	1	0	1	0	0	0
116	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	1	0	1	0	0	0
117	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	1	0	1	0	0	0
118	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	1	0	1	0	0	0
119	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	1	0	0	0
120	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	1	0	1	0	0	0
121	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	1	0	0	0
122	HSV-1_UL31/VZV_27/mCMV_M53/EBV_BFLF2/KSHV_69	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0
123	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	0	0	0	1
124	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	1	0	0	0	0	1
125	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	2	0	1	0	0	1
126	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	1	0	0	0	1	0
127	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	1	0	0	0	1	0
128	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	1	0	0	1	0	0
129	HSV-1_UL30/VZV_28/mCMV_M54/EBV_BALF5/KSHV_9	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	1	0	0	0	0
130	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	1	0	0	0	1	0
131	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	1	0	0	0	1	0
132	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	0	0	1	0
133	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	0	0	1	0
134	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	1	0	0	0	1	0
135	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	0	0	0	1	0
136	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL12/VZV_48/mCMV_M98/EBV_BGLF5/KSHV_37	1	0	0	0	1	0
137	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL2/VZV_59/mCMV_M114/EBV_BKRF3/KSHV_46	1	0	0	0	1	0
138	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	1	0	0	0	1	0
139	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	0	0	1	0
140	HSV-1_UL27/VZV_31/mCMV_M55/EBV_BALF4/KSHV_8	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	1	0	0	1	0	0
141	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	HSV-1_UL29/VZV_29/mCMV_M57/EBV_BALF2/KSHV_6	1	0	0	0	1	0
142	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	HSV-1_UL12/VZV_48/mCMV_M98/EBV_BGLF5/KSHV_37	1	0	0	0	1	0
143	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	0	0	1	0
144	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	1	0	0	0	2	0
145	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	HSV-1_UL5/VZV_55/mCMV_M105/EBV_BBLF4/KSHV_44	1	0	0	0	1	0
146	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	1	0	0	0	1	0
147	HSV-1_UL28/VZV_30/mCMV_M56/EBV_BALF3/KSHV_7	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	0	0	1	0
148	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	2	0	1	0	0	1

	Protein 1	Protein2	Virus Occurrences	HSV-1	VZV	mCMV	EBV	KSHV
149	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	3	1	0	1	0	1
150	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	HSV-1_UL6/VZV_54/mCMV_M104/EBV_BBRF1/KSHV_43	1	0	0	0	1	0
151	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	1	0	0	0	1	0
152	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	HSV-1_UL24/VZV_35/mCMV_M76/EBV_BXRF1/KSHV_20	1	0	0	0	1	0
153	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	0	1	0	0
154	HSV-1_UL54/VZV_4/mCMV_M69/EBV_BSLF2/EBV_BMLF1/KSHV_57	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	1	0	0	1	0	0
155	HSV-1_UL52/VZV_6/mCMV_M70/EBV_BSLF1/KSHV_56	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	1	0	0	0	0	1
156	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	2	0	1	0	1	0
157	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	0	0	1	0
158	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	HSV-1_UL12/VZV_48/mCMV_M98/EBV_BGLF5/KSHV_37	1	0	0	0	1	0
159	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	0	0	1	0
160	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	HSV-1_UL51/VZV_7/mCMV_M71/EBV_BSRF1/KSHV_55	1	0	1	0	0	0
161	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	1	0	0	0	0	1
162	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	0	0	0	1
163	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	HSV-1_UL11/VZV_49/mCMV_M99/EBV_BBLF1/KSHV_38	1	0	0	1	0	0
164	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	1	0	0	1	0	0
165	HSV-1_UL50/VZV_8/mCMV_M72/EBV_BLLF3/KSHV_54	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	0	1	0	0
166	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	1	0	0	0	0
167	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	1	1	0	0	0	0
168	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	1	0	0	0	0
169	HSV-1_UL49A/VZV_9a/mCMV_M73/EBV_BLRF1/KSHV_53	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0
170	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	1	0	0	1	0	0
171	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	1	0	0	1	0	0
172	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	0	1	0	0
173	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	1	0	0	1	0	0
174	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	1	0	1	0	0	0
175	HSV-1_UL25/VZV_34/mCMV_M77/EBV_BVRF1/KSHV_19	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	1	0	0	0
176	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	2	0	1	1	0	0
177	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	1	0	1	0	0	0
178	HSV-1_UL26/VZV_33/mCMV_M80/EBV_BVRF2/KSHV_17	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0
179	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	1	0	0	0	1	0
180	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	0	0	1	0
181	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	0	0	1	0
182	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	1	0	0	0	1	0
183	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	0	0	0	1	0

	Protein 1	Protein2	Virus Occurrences	HSV-1	VZV	mCMV	EBV	KSHV
184	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	HSV-1_UL12/VZV_48/mCMV_M98/EBV_BGLF5/KSHV_37	1	0	0	0	1	0
185	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	1	0	0	0	1	0
186	HSV-1_UL26.5/VZV_33.5/mCMV_M80.5/EBV_BdRF1/KSHV_17.5	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0
187	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	1	0	0	1	0	0
188	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	1	0	0	1	0	0
189	HSV-1_UL18/VZV_41/mCMV_M85/EBV_BDLF1/KSHV_26	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0
190	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	2	0	0	0	1	1
191	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	HSV-1_UL11/VZV_49/mCMV_M99/EBV_BBLF1/KSHV_38	1	0	0	0	1	0
192	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	1	0	0	0	1	0
193	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	2	0	0	1	1	0
194	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	2	1	1	0	0	0
195	HSV-1_UL21/VZV_38/mCMV_M88/EBV_BTRF1/KSHV_23	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	0	1	0	0	0
196	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	HSV-1_UL8/VZV_52/mCMV_M102/EBV_BBLF2/EBV_BBLF3/KSHV_40/KSHV_41	2	0	0	0	1	1
197	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	1	0	0	0	1	0
198	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	1	0	0	0	1	0
199	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	HSV-1_UL12/VZV_48/mCMV_M98/EBV_BGLF5/KSHV_37	1	0	0	0	1	0
200	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	2	0	0	1	1	0
201	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	2	1	0	1	0	0
202	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	0	1	0	0	0
203	HSV-1_UL15/VZV_42/VZV_45/mCMV_M89/EBV_BGRF1/EBV_BDRF1/KSHV_29a/KSHV_29b	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0
204	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	1	0	0	1	0	0
205	HSV-1_UL17/VZV_43/mCMV_M93/EBV_BGLF1/KSHV_32	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0
206	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	HSV-1_UL11/VZV_49/mCMV_M99/EBV_BBLF1/KSHV_38	3	1	0	1	1	0
207	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	1	0	0	0	0
208	HSV-1_UL16/VZV_44/mCMV_M94/EBV_BGLF2/KSHV_33	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	1	1	0	0	0	0

	Protein 1	Protein2	Virus Occurrences	HSV-1	VZV	mCMV	EBV	KSHV
209	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	1	0	0	1	0	0
210	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	1	1	0	0	0	0
211	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	HSV-1_UL2/VZV_59/mCMV_M114/EBV_BKRF3/KSHV_46	1	1	0	0	0	0
212	HSV-1_UL14/VZV_46/mCMV_M95/EBV_BGLF3/KSHV_34	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	1	1	0	0	0	0
213	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	HSV-1_UL12/VZV_48/mCMV_M98/EBV_BGLF5/KSHV_37	1	0	0	1	0	0
214	HSV-1_UL13/VZV_47/mCMV_M97/EBV_BGLF4/KSHV_36	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	1	0	0	1	0	0
215	HSV-1_UL12/VZV_48/mCMV_M98/EBV_BGLF5/KSHV_37	HSV-1_UL2/VZV_59/mCMV_M114/EBV_BKRF3/KSHV_46	2	1	0	1	0	0
216	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	HSV-1_UL10/VZV_50/mCMV_M100/EBV_BBRF3/KSHV_39	1	0	1	0	0	0
217	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	HSV-1_UL7/VZV_53/mCMV_M103/EBV_BBRF2/KSHV_42	1	1	0	0	0	0
218	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	HSV-1_UL1/VZV_60/mCMV_M115/EBV_BKRF2/KSHV_47	1	0	1	0	0	0