



1 *Supplementary Materials*

2 **Table 1.** Average weights of mice from EBOV VP40 RVPs, EBOV GP RVPs, Luciferase RVPs, or PBS
3 immunized groups beginning from one week before the first immunization (week -1) to the
4 euthanized date (week 8). N is the number of mice.

Week	EBOV VP40 RVPs			EBOV GP RVPs			Luciferase RVPs			PBS		
	Mean	SEM	N	Mean	SEM	N	Mean	SEM	N	Mean	SEM	N
Week -1	15.55	0.58	6	15.25	0.43	6	15.02	0.48	6	15.6	0.7	3
Week 0	17.62	0.63	6	17.2	0.39	6	16.98	0.39	6	17.57	0.43	3
Week 1	17.85	0.58	6	17.61	0.3	6	17.53	0.31	6	18.00	0.31	3
Week 2	18.72	0.58	6	18.48	0.25	6	18.07	0.38	6	18.53	0.26	3
Week 3	19.07	0.61	6	19.18	0.24	6	18.82	0.3	6	19.27	0.37	3
Week 4	19.43	0.7	6	19.73	0.3	6	19.08	0.29	6	19.57	0.44	3
Week 5	19.88	0.73	6	19.97	0.28	6	19.28	0.3	6	20.03	0.42	3
Week 6	20.12	0.75	6	20.38	0.24	6	19.72	0.37	6	20.27	0.44	3
Week 7	20.47	0.74	6	20.28	0.33	6	20.07	0.35	6	20.47	0.56	3
Week 8	21.13	0.7	6	20.95	0.55	6	20.82	0.42	6	21.17	0.41	3

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