

Supporting Information Table S1. Kinetics of IgG Ab titers through primary immunization (1°) with WHc(C61S)-Mal-78-3T, at the boost (2°) and at 3 months post-challenge.

Immunogen	Formulation		Endpoint Titer (1/dilution)			
			α-rCSP	α-NANP	α-NVDP	α-WHc
WHc(C61S)- Mal-78-3T	Alum	1°	82.5K	43K	5.5K	125K
		2°	4.7x10 ⁶	4x10 ⁶	900K	3.5x10 ⁶
		3 mo post-challenge	2.2x10 ⁶	1.6x10 ⁶	540K	875K
WHc(C61S)- Mal-78-3T	Alum+QS-21	1°	103K	68K	13.5K	125K
		2°	4.5x10 ⁶	4.8x10 ⁶	1.5x10 ⁶	3x10 ⁶
		3 mo post-challenge	1.25x10 ⁶	925K	242K	1.7x10 ⁶
WHc(C61S)- Mal-78-3T	ISA-720 Alum	1°	183K	113K	17.8K	475K
		2°	4.3x10 ⁶	4.3x10 ⁶	1.3x10 ⁶	2.6x10 ⁶
		3 mo post-challenge	1.25x10 ⁶	1.1x10 ⁶	160K	708K
WHcAg	ISA-720 Alum	1°	0	0	0	625K
		2°	0	0	0	11.7x10 ⁶
		3 mo post-challenge	na	na	na	na

Mean endpoint dilution titers from 9-10 mice in each group are shown.