

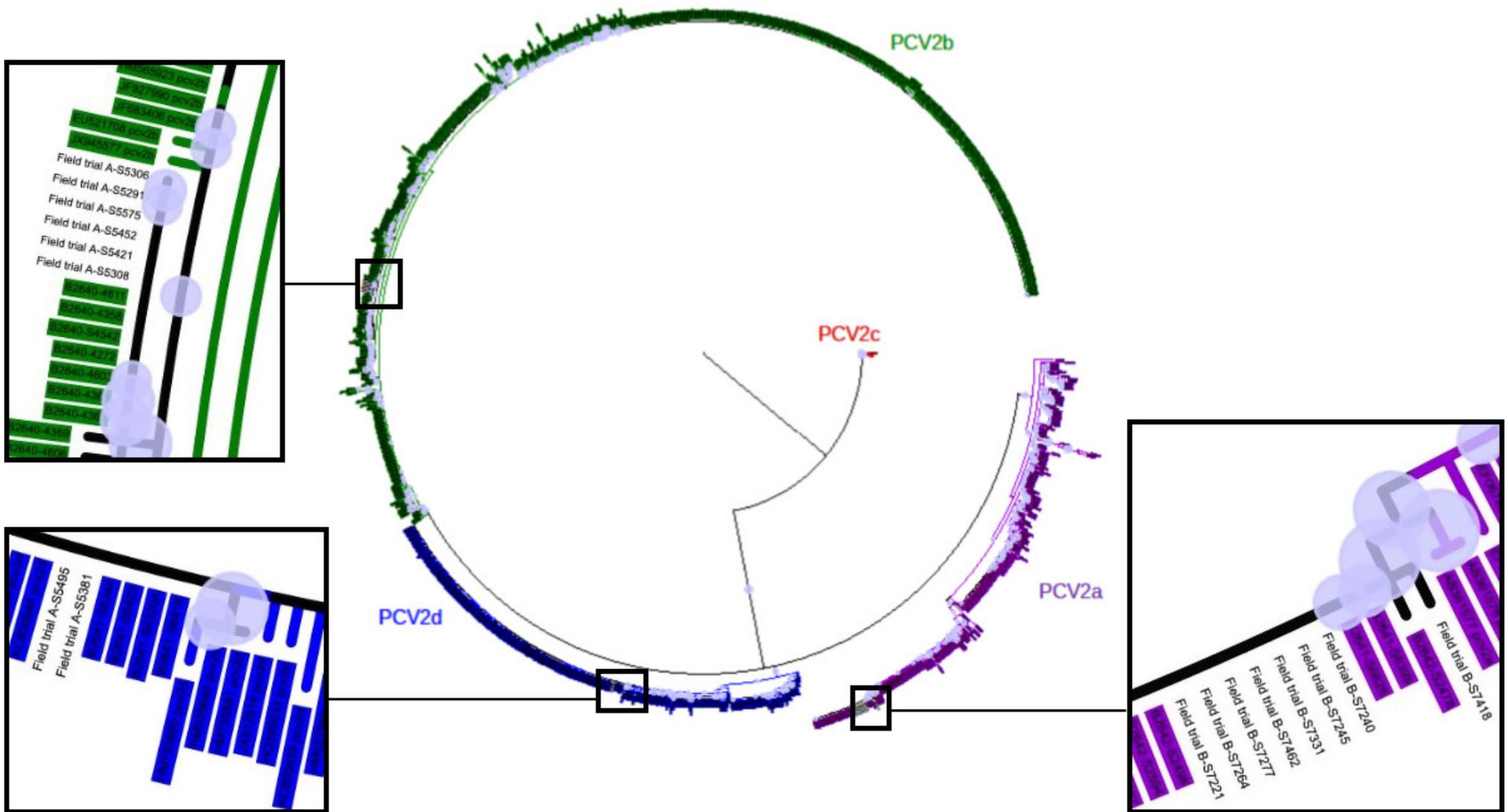
## Supplementary Materials

**Table S1.** Number of animals enrolled per each action and timepoint performed in clinical studies.

Weeks of age of study animals	Action performed	Num. of animals			
		Field trial A		Field trial B	
		Vaccinated pigs	Non-vaccinated pigs	Vaccinated pigs	Non-vaccinated pigs
<1	Body weight**	399	400	337	360
	Blood sampling	47	50	43	48
7	Faecal swabs	42	44	30	31
	Blood sampling	42	44	30	31
11	Faecal swabs	43*	43	42	46
	Blood sampling	44	43	42	46
16	Body weight**	325	323	378	389
	Faecal swabs	44	41	40	42
	Blood sampling	44	41	40	42
20	Faecal swabs	42	39	41	37
	Blood sampling	42	39	41	37
24-27	Body weight**	395	404	417	404
	Faecal swabs	39	40	48	53
	Blood sampling	39	40	48	53

\*One missing faecal swab

\*\* The number of animals weighed was not the same at each timepoint due to deviations occurring during the study (death animals or animals not found at the weighing moment)



**Figure S1:** Phylogenetic tree derived from PCV-2 capsid protein (ORF2) sequences. Sequences from this study are indicated as Filed trial A or B plus the sample identification.