

**S5 Table. Mean and standard deviations of OD 450 nm IgG values obtained against HA of A/California/04/09(H1N1)pdm09 from sera samples for each triplicate at 0, 20PVD, 35PVD and 7 dpi.**

	Anti-rH1pdm09 OD 450nm IgG values in sera (1 <sup>st</sup> experiment)			
	Group A- Unvaccinated group		Group B- VC4-flagellin vaccinated	
Time-point	Mean	SD	Mean	SD
0	0,259	0,117	0,232	0,111
20 PVD	0,667	0,284	0,531	0,140
35 PVD	0,558	0,344	1,274	0,128
7 DPI	1,173	0,105	1,017	0,126