

**Table S3. Summary of gene expression commonality between the contrasts.**

<b>All Genes (n=1054)</b>						
<b>All, ↑, ↓</b>	<b>NVvC</b>	<b>VLvC</b>	<b>VHvC</b>	<b>VLvNV</b>	<b>VHvNV</b>	<b>VHvVL</b>
<b>NVvC</b>	416,192,224	220,96,124	385,177,208	1,0,0	1,0,0	7,6,0
<b>VLvC</b>		493,153,340	444,141,303	51,1,50	57,4,52	3,0,0
<b>VHvC</b>			951,393,558	34,1,33	133,48,85	64,42,22
<b>VLvNV</b>				59,2,57	27,0,27	2,0,0
<b>VHvNV</b>					148,53,95	42,29,13
<b>VHvVL</b>						71,48,23

  

<b>Immune-related genes</b>						
<b>All, ↑, ↓</b>	<b>NVvC</b>	<b>VLvC</b>	<b>VHvC</b>	<b>VLvNV</b>	<b>VHvNV</b>	<b>VHvVL</b>
<b>NVvC</b>	18,11,7	12,7,5	17,10,7	0,0,0	0,0,0	0,0,0
<b>VLvC</b>		26,7,19	22,6,16	6,0,6	2,0,2	0,0,0
<b>VHvC</b>			42,14,28	4,0,4	6,0,6	3,0,3
<b>VLvNV</b>				7,0,7	3,0,3	0,0,0
<b>VHvNV</b>					7,1,6	3,1,2
<b>VHvVL</b>						4,1,3

Number of differentially expressed genes common to pairs of contrasts. In each cell (corresponding to the pair of contrasts) the three figures show the commonality for all differentially expressed genes in the pair, the up-regulated genes in the pair, and the down-regulated genes in the pair respectively.