

**Supplementary table 3. Immunophenotyping of infiltrating monocytes and microglial cell activation in SNpc at three months post-LPS injection**

	Animal	% CD45high CD11bhigh	% CD45low CD11+	Mean CD86	Mean MHCII
<b>SAL WT</b>	1	10,00	42,55	357	1333
	2	8,00	40,70	150	1124
	3	9,44	44,56	1040	1227
	4	10,19	41,93	855	1405
	5	12,15	50,12	718	1319
<b>LPS WT</b>	1	13,50	54,80	634	4616
	2	12,00	75,20	1150	4183
	3	11,10	47,95	944	3857
	4	14,25	54,20	1345	4229
	5	10,93	48,30	1252	4058
<b>SAL <i>Snca</i><sup>+/+</sup></b>	1	14,00	49,30	4048	2224
	2	15,30	43,40	2653	2039
	3	14,56	51,44	3106	1985
	4	16,15	56,75	2820	2412
	5	13,90	49,15	2557	1886
	6	15,40	45,56	3088	2115
<b>LPS <i>Snca</i><sup>+/+</sup></b>	1	17,20	62,60	6563	5259
	2	18,30	62,40	5341	5507
	3	16,30	60,90	2607	5658
	4	15,80	53,27	4372	4890
	5	19,17	50,19	4684	5025
	6	16,55	46,88	4129	4536