

Supplementary table 4. Immunophenotyping of infiltrating monocytes and microglial cell activation in striatum at three months post-LPS injection

	Animal	% CD45high CD11bhigh	% CD45low CD11+	Mean CD86	Mean MHCII
SAL WT	1	15,00	48,80	1713	9871
	2	11,70	59,90	2077	12952
	3	9,40	57,50	1875	10483
	4	7,80	62,90	1921	11938
	5	9,12	52,50	2156	13016
LPS WT	1	19,30	71,10	3037	14634
	2	16,80	64,50	2052	19484
	3	17,16	51,34	2305	17439
	4	12,00	55,70	2923	15623
	5	11,81	50,68	1944	18370
SAL <i>Snca</i>+/+	1	21,60	60,90	3103	9400
	2	24,60	61,60	3853	16030
	3	19,70	56,20	3455	18294
	4	17,23	50,25	4016	16923
	5	16,50	57,90	3187	14055
	6	19,18	53,00	2977	15146
LPS <i>Snca</i>+/+	1	24,80	66,40	5056	20800
	2	21,10	72,10	4846	27340
	3	28,00	75,10	5089	37910
	4	22,45	59,60	4518	26831
	5	25,80	46,78	4910	29454
	6	23,19	50,12	3873	31264