

Table S1: Number of animals included in the different experimental groups or excluded because died or because cerebral blood flow (CBF) did not reach values less than 70 % compared to pre-stroke condition.								
	Group 1 Sham operated animals	Group 2 Neg Control tMCAo	Group 3 Anti-miR-103-1 tMCAo	Group 4 tMCAo + 6 hours Reperfusion	Group 5 tMCAo + 24 hours Reperfusion	Group 6 tMCAo + 72 hours Reperfusion	Group 7 tMCAo + Vehicle	Group 8 Anti-miR-107 tMCAo
Animals died	0	3	1	0	0	1	0	0
Animals excluded (CBF \leq 70%)	0	7	7	2	2	1	2	1
Animals used for statistical analysis	8	21	25	3	5	4	6	4
Total animals per group	8	31	33	5	7	6	8	5