

Figure S1. (A) Western blot analysis and (B) quantification of Txk expression in MCAO, sh-Txk-1201, sh-Txk-1442, sh-Txk-1746 and negative control groups *in vivo*. Protein levels were normalized to β -actin. * $P < 0.05$, sh-Txk-1201 vs. others; $n = 3$ per group. Data were represented as mean \pm standard error. Txk, Txk tyrosine kinase; MCAO, middle cerebral artery occlusion; sh, short hairpin RNA.

