

Figure S1. Ad-HIF-1 α treatment upregulates HIF-1 α expression following MCAO. (A) Western blot analysis was performed for HIF-1 α and β -actin. (B) Ad-HIF-1 α treatment significantly increased HIF-1 α protein levels \sim 3.4 fold. #P<0.05. MCAO, middle cerebral artery occlusion; Ad, adenovirus; HIF-1 α , hypoxia-inducible factor-1 α .

