

S1. Analysis of ischemic brain area

In particular, the infarct volume was of the 8.2% in animals sacrificed after 1 h from the end of the occlusion, 23% in animals sacrificed after 6 h from the end of the occlusion, 34.4% in animals sacrificed after 12 h from the end of the of the occlusion and 46.6% in animals sacrificed after 24 h from the end of the occlusion.

