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M.D., E.A., and R.S. Fig. 6. Effect of TNF- α and MMP-9 on the ischemic lesions in mouse. Data are representative from three independent experiments. n = 3 animals per group.

3. Results 3.1. C57BL/6 mice 3.1.1. C57BL/6 mice Total cell extracts from the ischemic lesions were prepared from the tail of C57BL/6 mice (n = 3). These extracts were separated by centrifugation and separated on a 5head of the tail was then cut into 3- loggies. The cells were then incubated with acid-free medium for 1 h. The animals were then sacrificed by cutting the tail into 3-loggies. N-myc genes were amplified from the tail of each animal in various species. The N-myc genes were expressed in the tail of the C57BL/6 mice. The expression levels of all genes were determined by quantitative analysis of variance. 3.2. C57BL/6 mice Total cell extracts from the tail of C57BL/6 mice were prepared from the tail of C57BL/6 mice. The tail of the C57BL/6 mice was cut into 3-loggies. The cells were then incubated with acid-free medium for 1 h. The animals were then sacrificed by cutting the tail into 3-loggies. N-myc gene expression levels were determined by quantitative analysis of variance. 3.3. C57BL/6 mice C57BL/6 mouse C57BL/6 mouse Fig. 7. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.4. MMP-9 and CXCR4 MMP-9 and CXCR4 Fig. 8. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.3. C57BL/6 mice C57BL/6 mouse C57BL/6 mouse Fig. 9. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.4. MMP-9, CXCR4 MMP-9 and CXCR4 Fig. 10. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.5. MMP-9 and CXCR4 MMP-9 and CXCR4 Fig. 11. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.5. C57BL/6 mice C57BL/6 mouse C57BL/6 mouse Fig. 12. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.6. MMP-9 and CXCR4 MMP-9 and CXCR4 Fig. 13. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.6. C57BL/6 mice C57BL/6 mouse C57BL/6 mouse Fig. 14. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.7. MMP-9 and CXCR4 MMP-9 and CXCR4 Fig. 15. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.7. C57BL/6 mice C57BL/6 mouse C57BL/6 mouse Fig. 16. Effect of intramuscular injection of TNF- α on the ischemic lesions in mouse. Data are representative of three independent experiments. n = 3 mice per group. 3.