Supplemental Material

Supplementary Figure S1: Animal usage flow chart

Total number of animals used for tMCAO and focal demyelination experiments, and their allocations.
Supplementary Figure S2: Duration of SAG bioactivity in vivo

SAG injection (50mg/kg body weight) into Gli-Luciferase reporter mice shows increase in Shh downstream target Gli1 in the limbs and tail lasting between 48 and 72 hrs.