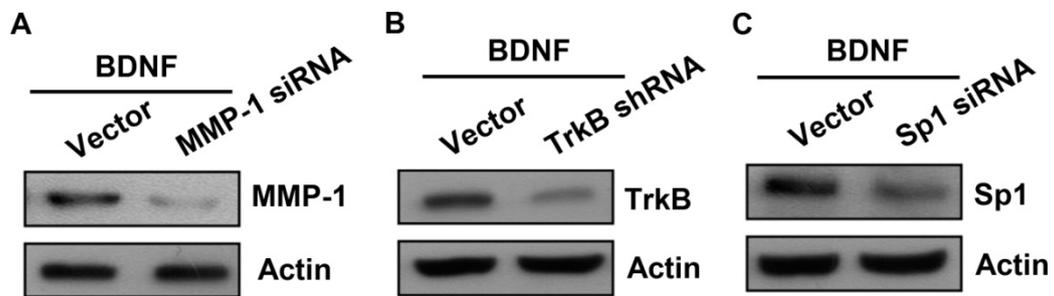


## Supplementary Information

**Figure S1.** MMP-1 siRNA, TrkB shRNA or Sp1 siRNA reduced MMP-1, TrkB, and Sp1 expression. Cells were transfected with MMP-1 siRNA, TrkB shRNA, or Sp1 siRNA for 24 h followed by stimulation with BDNF for 24 h. The MMP-1, TrkB, or Sp1 protein expression was measured by western blotting.



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