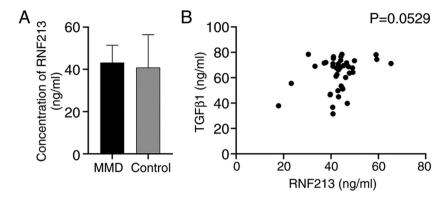
Figure S1. Expression of RNF213 and its correlation with TGF- β 1. (A) Comparison of serum RNF213 levels in MMD and healthy control using ELISA. Data are expressed as the mean \pm SD and were analyzed by one-way ANOVA. (B) Correlation between serum RNF213 and serum TGF- β 1 expression. RNF213, ring finger protein 213; MMD, Moyamoya disease; TGF- β 1, transforming growth factor β 1.



 $Figure~S2.~rBMSC~morphological~alterations~after~culture.~(A)~12~h,\\ (B)~48~h~and~(C)~3~days~after~culture~(magnification, x200).$

