

Figure S3: Thioredoxin domain-containing protein 5 (TXNDC5) gene validation in bulk RNA seq analysis. (a) TXNDC5 gene expression was increased in keloid in gene expression omnibus dataset. (b) Correlation between TXNDC5 gene expression and fibroblast proliferation. (c) Correlation between TXNDC5 gene expression and fibroblast migration. (d) Correlation between TXNDC5 gene expression and Fibroblast apoptosis. (e) Correlation between TXNDC5 gene expression and response to transforming growth factor beta.