

Erratum

In the article “Hypoxia-Induced TPM2 Methylation is Associated with Chemoresistance and Poor Prognosis in Breast Cancer” [Cell Physiol Biochem 2018;45:692–705. DOI: 10.1159/000487162] by Zhang et al, the incorrect representative image was mistakenly included for Figure 4D T47D invasion (hypoxia-/TPM2KD-) and UACC-812 migration (hypoxia+/TPM2KD-).

The corrected Figure 4 is shown here.

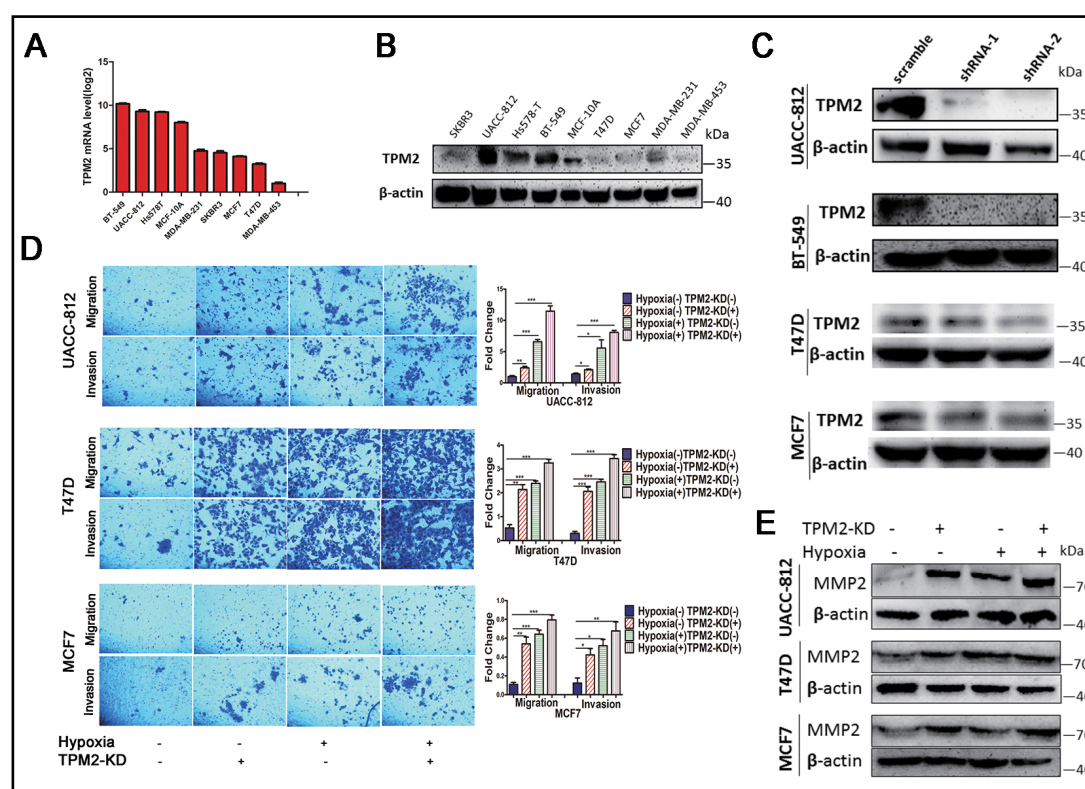


Fig. 4. Hypoxia promotes migration and invasion by TPM2-mediated changes of matrix metalloproteinase-2 (MMP2). (A, B) Expression of TPM2 in 9 breast cancer cell lines was examined by RT-PCR and western blotting. GAPDH and β-actin were used as internal controls. (C) Western blot detected expression of TPM2 in UACC-812, BT-549, T47D and MCF7 cell lines, which were transfected with scramble (scr) and shRNA. (D) Hypoxia and down-regulated TPM2 expression resulted in increased migration and invasion of UACC-812, T47D and MCF7 cells when compared with controls (scr). (E) Hypoxia and down-regulated TPM2 expression resulted in increased MMP2 expression of UACC-812, T47D and MCF7 cells when compared with controls (scr). *, P<0.05; **, P<0.01; ***, P<0.001.