

Correction for: Mitochondrial fission regulator 2 (MTFR2) promotes growth, migration, invasion and tumour progression in breast cancer cells

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This article has been corrected: The authors requested to replace Figure 3 and Figure 6. The mistakes of these figures are described below:

Figure 3: the Westernblot of SDHB in Figure3B of MCF-7 flipped horizontally.

Figure 6: the Westernblot of CytC in Figure6B of MDA-231 was identical to Uqcrfs1 due to the layout mistakes.

These corrections do not change any of the conclusions of the publication. The corrected Figure 3 and Figure 6 are provided below.

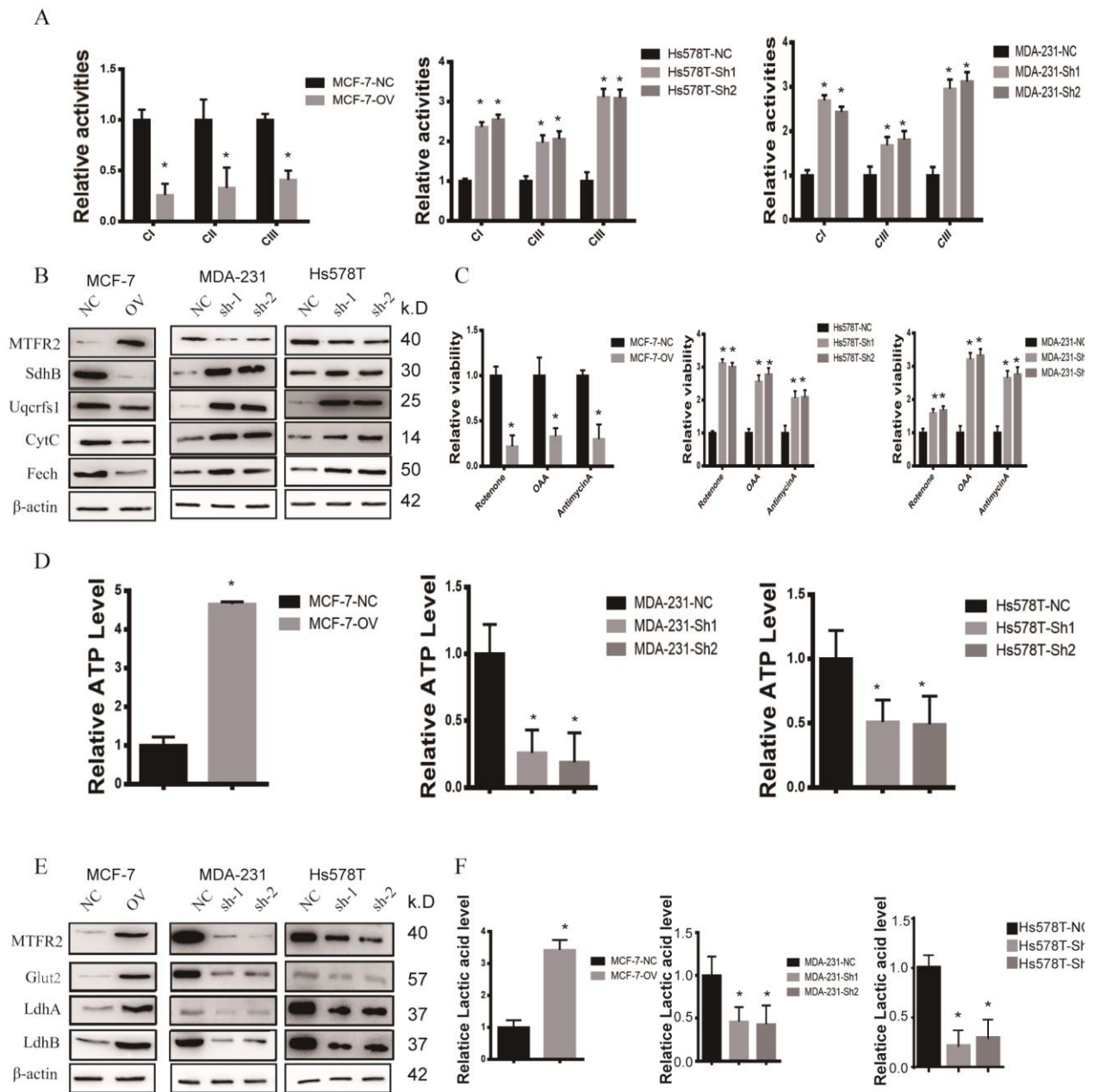


Figure 3. MTFR promotes the glycolysis of BC. (A) The relative activities of the CI CII and CIII of different cell lines (Student's two one-tailed paired test * $p < 0.05$). (B) Western blot of OXPHOS markers of different cell lines. (C) The relative viability of different cell lines treated with different inhibitors (Student's two one-tailed paired test * $p < 0.05$). (D) The relative ATP level of different cell lines (Student's two one-tailed paired test * $p < 0.05$). (E) Western blot of glycolysis markers of different cell lines. (F) The relative lactic acid level of different cell lines (Student's two one-tailed paired test * $p < 0.05$).

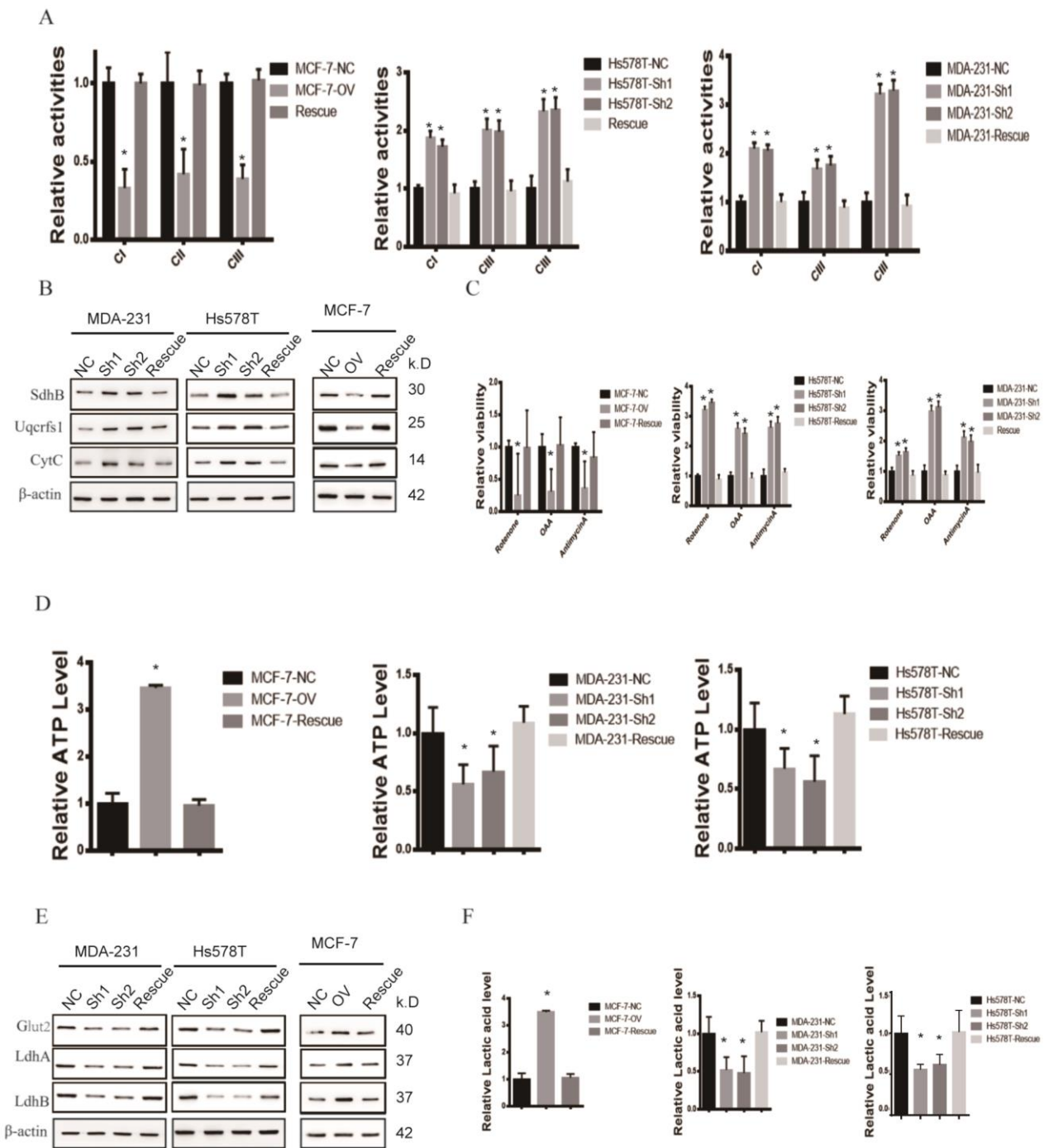


Figure 6. MTR promotes the glycolysis of BC in a HIF1 α - and HIF2 α -dependent manner. (A) The relative activities of the CI CII and CIII of different cell lines (Student's two one-tailed paired test * $p < 0.05$). **(B)** Western blot of OXPHOS markers of different cell lines. **(C)** The relative viability of different cell lines treated with different inhibitors (Student's two one-tailed paired test * $p < 0.05$). **(D)** The relative ATP level of different cell lines (Student's two one-tailed paired test * $p < 0.05$). **(E)** Western blot of glycolysis markers of different cell lines. **(F)** The relative lactic acid level of different cell line (Student's two one-tailed paired test * $p < 0.05$).