Role of miR-15a/miR-16-1 and TP53 axis in regulating telomerase expression in chronic lymphocytic leukemia

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Contributions: Contributions: ER, EB, ADR designed the research; ER, EB performed research on TERT, TP53 and miRNA; MF performed molecular analyses on CLL; AV, LT, GS followed the patients and provided samples and clinical data; PDB performed the statistical analyses; ER, EB, ADR analyzed the data; ADR supervised the study and wrote the paper with the contribution of all co-authors. LT, GS, and ADR reviewed the manuscript.