Dysregulation of shelterin factors coupled with telomere shortening in Philadelphia chromosome negative myeloproliferative neoplasms

Disclosures: The authors declare no potential conflicts of interest. Contributions: DX was the principal investigator; JD, MH, and MB recruited the patients; JD, XZ and MG performed the experiments for this study; JD participated in the statistical analysis; DX, MH, and MB coordinated the research; JD, MB, and DX wrote the paper.