## Haematologica HAEMATOL/2014/118612 Version 4

ANGPTL7 regulates the expansion and repopulation of human hematopoietic stem and progenitor cells

Disclosures: The authors declare no competing financial interests.

Contributions: Y. X., Y. Y., D. P., and P. L. conceived the study and designed the experiments; Y. X., Z. J., and Y. L. designed the constructs used in this study; Y. X., Z. J., Y. X., and W. Y. performed the in vivo studies; M. Z. and B. J. provided cord blood samples; Y. L. and Y. Z. helped to perform FACS analysis and western blots; W. Y., Z. J., and D. P. generated genetic modified mouse strains in this study; Y. L., B. X., X. H., P. L., L. L., Y. C., and D. W. contributed the discussion part of the manuscript; H. L., G. Q., X. L., and M. Z. provided vital new reagents and revised the manuscript; and P. L. and D. P. discussed and wrote the manuscript.