

Haematologica
HAEMATOL/2018/204446
Version 3

All-trans retinoic acid protects mesenchymal stem cells from immune thrombocytopenia by regulating the complement-IL-1 β loop

Xiaolu Zhu, Yanan Wang, Qian Jiang, Hao Jiang, Jin Lu, Yazhe Wang, Yuan Kong, Yingjun Chang, Lanping Xu, Jun Peng, Ming Hou, Xiaojun Huang, and Xiaohui Zhang

Disclosures: None

Contributions: Xiaohui Zhang designed conceived the project, commented on the study, and edited the manuscript. Xiaolu Zhu designed and carried out the experiments, interpreted the results, and wrote the manuscript. Yanan Wang, Yazhe Wang and Yuan Kong carried out the experiments and analyzed the data. Jun Peng and Ming Hou commented on the study. Qian Jiang, Hao Jiang, Jin Lu, Yingjun Chang, Lanping Xu and Xiaojun Huang analyzed the data, commented on the study and edited the manuscript.