Histone-induced thrombotic thrombocytopenic purpura in adamts13-/- zebrafish depends on von Willebrand factor

Liang Zheng, Mohammad S. Abdelgawwad, Di Zhang, Leimeng Xu, Shi Wei, Wenjing Cao, and X. Long Zheng

Disclosures: XLZ is a speaker for Alexion and Sanofi, and serves as a consultant for Ablynx/Sanofi, Charles River Associates, and Shire/Takeda. XLZ is also the founder of Clotsolution. All other authors declare no relevant conflict of interest associated with this work.

Contributions: LZ and XLZ designed the project, performed the experiments, analyzed the data, and wrote the manuscript. MA, LX, WC and DZ helped with microfluidic analysis and VWF multimers analysis experiments. SW helped with analysis of histology and immunohistochemistry.