Repurposing pyridoxamine for therapeutic intervention of intravascular cell-cell interactions in mouse models of sickle cell disease

Jing Li, Si-yeon Jeong, Bei Xiong, Alan Tseng, Andrew B. Mahon, Steven Isaacman, Victor R. Gordeuk, and Jaehyung Cho

Disclosures: A.B.M. and S.I. are employees of PHD Biosciences. Other authors declare no competing financial interests.

Contributions: J.L. and B.X.: performed research, collected and analyzed data, and wrote the draft; S.J.: performed research and collected and analyzed data; A.T.: performed research, collected and analyzed data, and helped to edit the manuscript; A.B.M. and S.I.: initiated and designed research; V.R.G.: provided blood of SCD patients and helped to edit the manuscript; and J.C.: initiated and designed research, analyzed data, and wrote the manuscript.