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Heme exporter Flvcr1 regulates expansion and differentiation of committed erythroid progenitors by controlling intracellular heme accumulation

Disclosures: The authrors declare no conflict of interest.

Contributions: S.M. performed research and analyzed data, S.P. performed some experiments on mouse models, D.C. performed some experiments on mouse models, analyzed and discussed data, Z.I.B. and D.G. performed some experiments on zebrafish model, A.C. performed flow cytometry analyses, A.V. and G.V. performed some experiments, B.M. performed blood analysis, L.S., F.A., M.H.B. and M.M.S. analyzed and discussed data, E.T. designed research, analyzed data and wrote the paper.