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Deficiency of the ribosome biogenesis gene <I>Sbds</I> in hematopoietic stem and progenitor cells causes neutropenia in mice by attenuating lineage progression in myelocytes

Disclosures: none

Contributions: N.A.Z., M.H.G.P.R. and I.P.T. designed the study; J.M.R. provided the Sbds-conditional knock out mice; N.A.Z., P.M.H.V.S., M.G.V., M.N.A. and E.M.J.B. performed the experiments; E.M.J.B., R.M.H. and M.A.S. provided bioinformatics support; N.A.Z., P.M.H.V.S., M.G.V. and M.H.G.P.R analyzed the data; N.A.Z. and M.H.G.P.R. wrote the manuscript.