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## AUTHOR CONTRIBUTION FORM

Title	Induction of adult levels of $\beta$ -globin in human erythroid cells that intrinsically express embryonic or fetal globin by transduction with KLF1 and BCL11A-XL
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*Please describe the contributions of each author, indicating who was responsible for each part of the study and the preparation of the manuscript (collection of data, experiments, data analysis, generation of figures, interpretation of data, preparation of the text, etc.) :*

K.T., M.C.W. and W.L. designed and performed experiments; P.S. performed experiments; K.T., M.C.W., W.L., D.J.A. and J.F. analysed data; B.K.S. prepared constructs; B.K.S. and S.F.P. gave practical assistance; J.F. and D.J.A. conceived the study; J.F. supervised the study and wrote the paper; K.T., M.C.W. and W.L. prepared the figures and K.T., M.C.W., D.J.A., B.K.S., S.F.P., R.K. and Y.N. reviewed the paper.