

Haematologica  
HAEMATOL/2018/210963  
Version 3

Disruption of the MBD2-NuRD complex but not MBD3-NuRD induces  
high level HbF expression in human erythroid cells

Xiaofei Yu, Alexander Azzo, Stephanie M. Bilinovich, Xia Li, Mikhail  
Dozmorov, Ryo Kurita, Yukio Nakamura, David C. Williams, and  
Gordon D. Ginder

Disclosures: none

Contributions: XY, AA, SB, XL, DCW, and GDG designed and planned experiments. XY, AA, SB, XL, DCW performed the experiments. XY, AA, SB, XL, DCW, and GDG analyzed the data. MD and AA analyzed the RNA-seq datasets. RK and YN created and provided vital reagents (HUDEP-2 cell line). AA, XY, and GDG wrote the manuscript.