SUPPLEMENTARY APPENDIX

Tamoxifen erythroid toxicity revealed by studying the role of nuclear receptor co-activator 4 in erythropoiesis

Antonella Nai, 1,2 Mariateresa Pettinato, 1,2 Giorgia Federico, 3 Violante Olivari, 1 Francesca Carlomagno 3* and Laura Silvestri 1,2*

*Contributed equally as co-senior authors

¹Division of Genetics and Cell Biology, Ospedale San Raffaele, Milan; ²Vita-Salute San Raffaele University, Milan and ³Department of Molecular Medicine and Medicine Biotechnology (DMMBM), University of Naples Federico II, Institute of Endocrinology and Experimental Oncology (IEOS), CNR, Naples, Italy

Correspondence: FRANCESCA CARLOMAGNO - francesca.carlomagno@unina.it LAURA SILVESTRI - silvestri.laura@hsr.it

doi:10.3324/haematol.2019.224857

Supplemental Table. Hematological parameters in untreated and tamoxifentreated C57BL/6.

days post	0	4	11
Tamoxifen			
RBCs (10 ⁶ /ul)	12.2 ± 1.2	10.4 ± 0.5*	10.4 ± 0.9*
Hb (g/dL)	18.2 ± 1.09	$16.2 \pm 0.8*$	16.0 ± 1.2*
Hct (%)	58.6 ± 3.4	52.2 ± 3.0*	52.0 ± 5.1
MCV (fL)	48.3 ± 2.5	50.0 ± 3.3	50.2 ± 2.2
MCH (pg)	15.0 ± 0.8	15.5 ± 1.1	15.4 ± 1.0

^{*:} P<.05; treated vs untreated.