



**Figure S3. The fluorescence intensity of dividing *Tet2*<sup>-/-</sup> and *Tet2*<sup>-/-</sup>; *Flt3*<sup>ITD</sup> dividing HSCs.**  
 (a) The GFP pixel intensity unit (PIU) of *Tet2*<sup>-/-</sup> dividing HSC was compared to wild type control.  
 (b) The GFP pixel intensity unit (PIU) of *Tet2*<sup>-/-</sup>; *Flt3*<sup>ITD</sup> dividing HSC was compared to wild type control.