



Supplementary Fig. 1. Triple transgenic *Nox2*^{-/-} M-Kras^{G12D} mice are devoid of ROS production. (A) ROS production measured by chemiluminescence in splenic Gr1⁺ cells isolated from WT or *Nox2*^{-/-} M-Kras^{G12D} mice following WKYMVm (10⁻⁷ M) stimulation. (B) Gel picture showing presence of *Nox2* in WT mice (lanes 1-4), presence of mutant *Nox2* in *Nox2*^{-/-} M-Kras^{G12D} mice (lanes 5 and 8) and absence of WT *Nox2* in *Nox2*^{-/-} M-Kras^{G12D} mice (lanes 6 and 7), as measured by PCR on peripheral blood.