Figure S1. Expression of PLGF and E-cadherin in hyperoxia-exposed lung tissue. Neonatal rats were exposed to normoxic or hyperoxic conditions for 14 days; hyperoxia exposed rats were subsequently injected with shRNA-NC or shRNA-PLGF. (A) PLGF positive cells in rat lung tissues (B) E-cadherin positive cells in rat lung tissues. Data are presented as the mean ± standard deviation. n=3. **P<0.01. PLGF, placental growth factor; NC, negative control; E-cadherin, epithelial cadherin; shRNA, short hairpin RNA.

