

**Table S-1** Quantification of cell death (ICC of AEC II cells)

hypoxia (5% oxygen)		
bilirubin	-	400 nM
	269.8±12.5	102.1±20.8
Normoxia (21% O <sub>2</sub> )		
bilirubin	-	400 nM
	100.0	68.6±7.9
Hyperoxia (80% O <sub>2</sub> )		
bilirubin	-	400 nM
	256.3±28.7	116.6±27.1

Data are normalized to the level of AEC II cells exposed to normoxia (100%) and are presented as mean (%) ± standard error of the mean (SEM). n = 6 individual experiments/group.