



Supplemental Data Figure S5. No activation of p38 is detected in the lung following injurious ventilation. *Lama3^{fl/fl}* mice were treated with a null adenovirus (Null) or an adenovirus encoding Cre recombinase (Cre) and 60 days later were untreated or subjected to injurious (V_T 35 ml/kg) mechanical ventilation using a flexivent ventilator (minute ventilation matched, PEEP = 0). After 20 mins, lung homogenates were immunoblotted using antibodies against phosphorylated and total p38, each lane represents a separate animal.