

Supplemental Figure 1 (S1): Luminex quantification of cytokine and chemokine levels

HAdV-C5 or HAdV-D49 (1×10^{11} vp) vectors encoding luciferase were administered by *intravenous* injection. Cytokine and chemokine analysis of sera was performed using a mouse cytokine 20-plex luminex panel quantifying levels of basic fibroblast growth factor (bFGF), granulocyte macrophage colony-stimulating factor (GM-CSF), interferon-gamma (IFN- γ), interleukin (IL) 1 α , IL-1 β , IL-2, IL-4, IL-5, IL-6, IL-10, IL-12(p40/p70), IL-13, IL-17, IFN-induced protein (IP10), keratinocyte-derived cytokine (KC), monocyte chemoattractant protein (MCP-1), monokine induced by gamma interferon (MIG), macrophage inflammatory protein-1 α (MIP-1 α), tumour necrosis factor- α (TNF- α) and vascular endothelial growth factor (VEGF). IL-10, IL-13 and KC values < 1 and are therefore not plotted. Data and statistics are summarised in Figure 2E.

