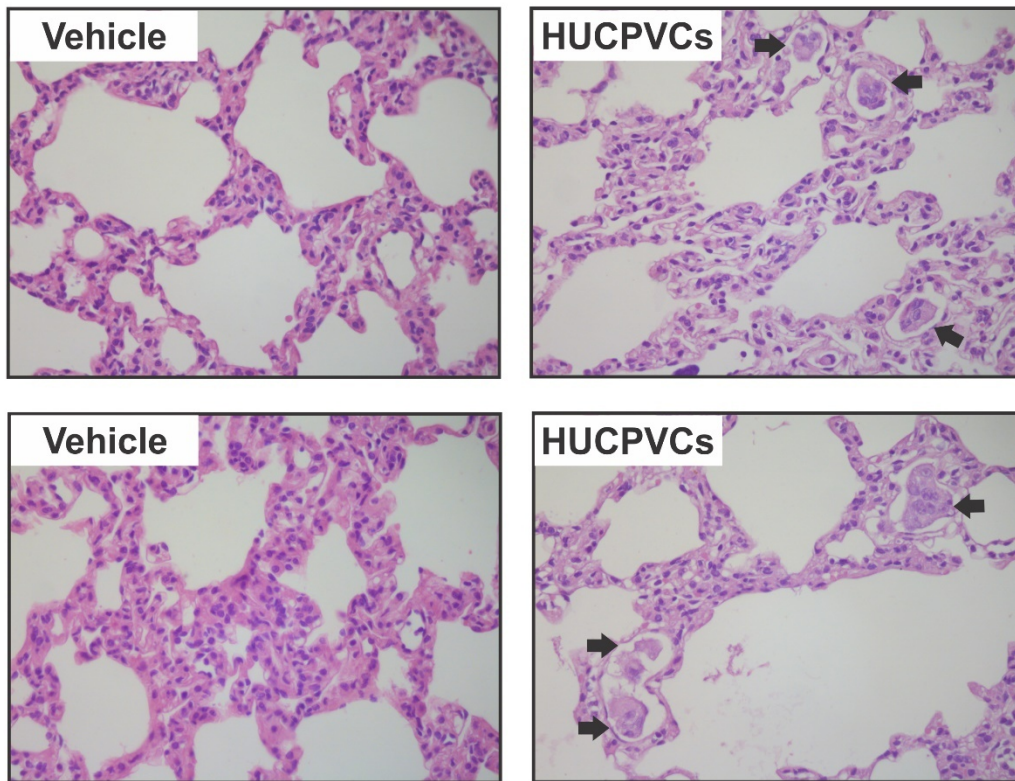


**Figure S2.**



**Figure S2.** Hematoxylin and eosin stained sections obtained at the end of the perfusion from lungs receiving infusion of vehicle (left panels) or HUCPVCs (right panels). Representative images from each group at  $\times 400$  original magnification. Black arrows indicate the presence of large cells in the lung microvasculature.