

# Supporting Information

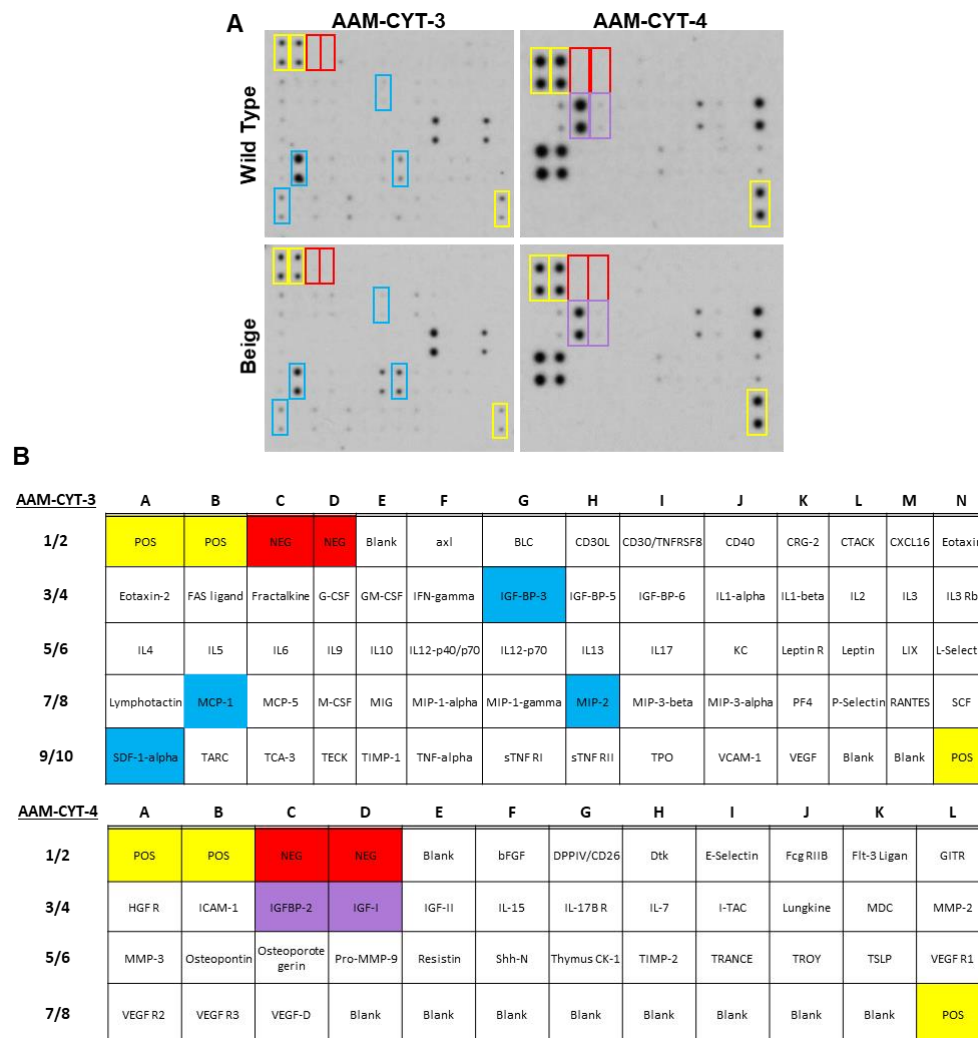
## The Lysosomal Trafficking Regulator (LYST) is Necessary for Normal Wound Healing

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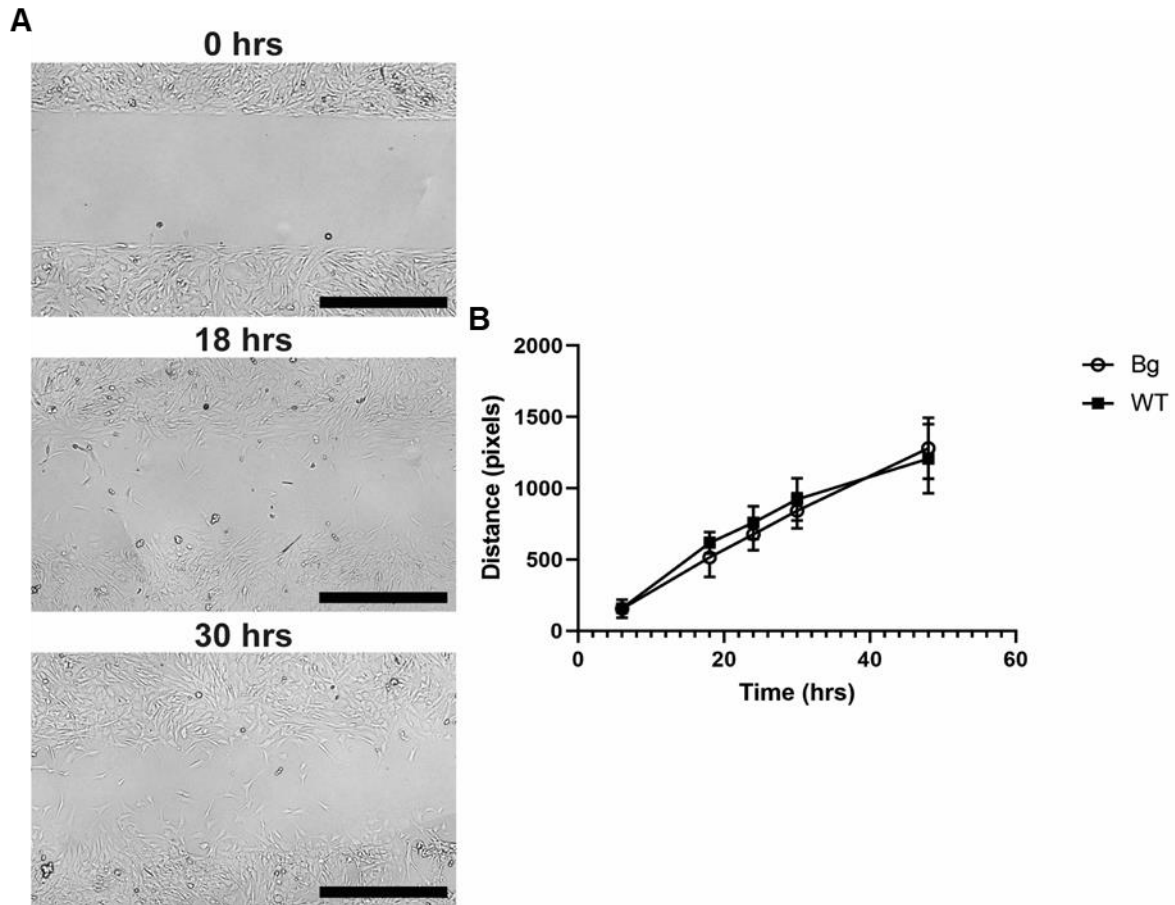
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**Supplementary Figure 1. Cytokine array layout.** A) Representative protein array scan with labeled proteins of interest. B) Corresponding row and column information of array proteins.



**Supplementary Figure 2. Fibroblast scratch assay.** A) Representative images from fibroblast scratch assay taken. Scale bar = 500  $\mu\text{m}$  B) Analysis of scratch assay comparing the average distance fibroblasts traveled over time. Linear regression analysis showed no significant differences in the rate of migration ( $p = 0.5169$ ).