

**Systems Serology-Based Comparison of Humoral Immune Responses
Induced by Liposome or Aluminum Hydroxide Adjuvanted SARS-CoV-2
Spike Protein**

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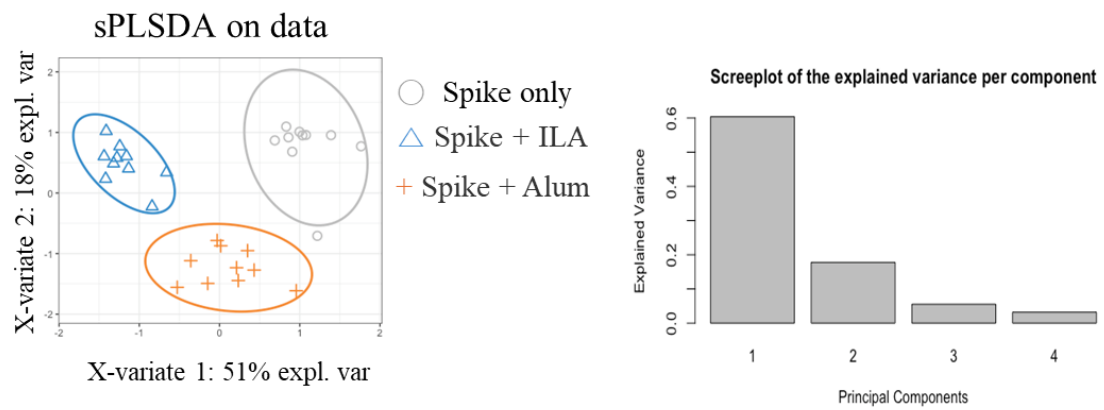
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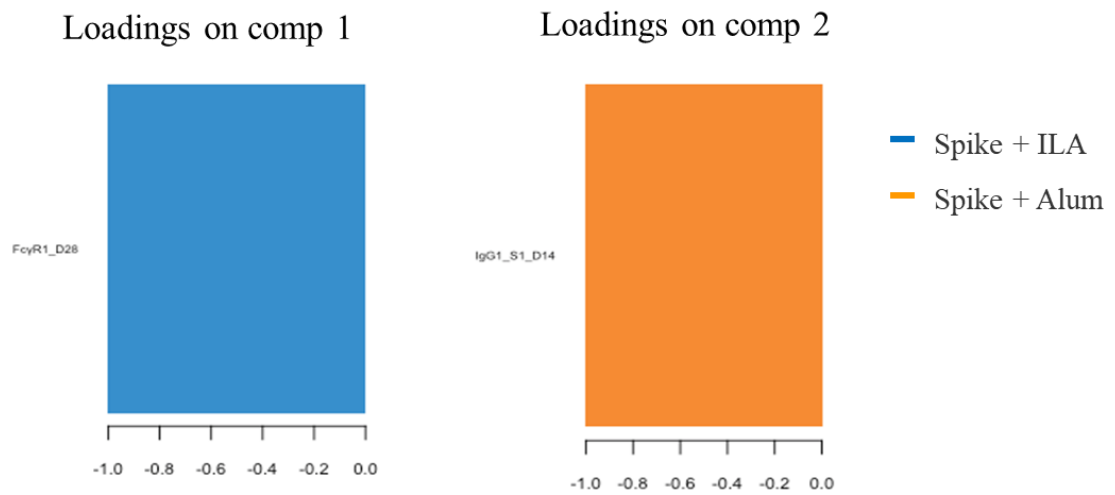
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A



B



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21 **Supplementary Figure 1. sPLSDA of humoral immune responses**

22 (A) The sPLS-DA model was applied with all features. (B) The loading factors of the first
23 component were generated based on the sPLS-DA model. The length and color of the bar
24 represent the contribution level and the group with the highest loading values, respectively.