S8 Fig.

A

Viraemia CCID₅₀/mL + SE

<table>
<thead>
<tr>
<th>Day post-infection</th>
<th>GzmA⁻⁻</th>
<th>Control</th>
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</thead>
<tbody>
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</tbody>
</table>

% increase in foot width x height + SE

<table>
<thead>
<tr>
<th>Day post-infection</th>
<th>GzmA⁻⁻</th>
<th>Control</th>
</tr>
</thead>
<tbody>
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B

CHIKV RNA levels normalized to RPL13A + SD

<table>
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<tr>
<th>Condition</th>
<th>CHIKV RNA levels</th>
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<tr>
<td>Uninfected controls</td>
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<tr>
<td>GzmA⁻⁻</td>
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<tr>
<td>C57BL/6</td>
<td>0.005</td>
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C

IgG1

<table>
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<tr>
<th>OD 405nm + SE</th>
<th>GzmA⁻⁻ Expt 1</th>
<th>GzmA⁻⁻ Expt 2</th>
<th>C57BL/6 Expt 1</th>
<th>C57BL/6 Expt 2</th>
</tr>
</thead>
<tbody>
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</table>

IgG2c

<table>
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<th>OD 405nm + SE</th>
<th>GzmA⁻⁻ Expt 1</th>
<th>GzmA⁻⁻ Expt 2</th>
<th>C57BL/6 Expt 1</th>
<th>C57BL/6 Expt 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
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Reciprocal of the serum dilution