A.

**FIG. S4**

Unstimulated vs stimulated Tim-3+ cells (%)

<table>
<thead>
<tr>
<th></th>
<th>Unstimulated</th>
<th>Stimulated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim-3+</td>
<td>90%</td>
<td>80%</td>
</tr>
<tr>
<td>Tim-3-</td>
<td>10%</td>
<td>20%</td>
</tr>
</tbody>
</table>

**p = 0.01**

**p = 0.015**

- **CD56**
  - **bright**
  - **dim**

B.

**Unstimulated** vs **Stimulated** Lamp-1+ cells (%)

<table>
<thead>
<tr>
<th></th>
<th>Healthy Donors</th>
<th>Melanoma Donors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim-3+</td>
<td>7.5%</td>
<td>6%</td>
</tr>
<tr>
<td>Tim-3-</td>
<td>2.5%</td>
<td>4%</td>
</tr>
</tbody>
</table>

**Healthy Donors**

**Melanoma Donors**

C.

**Unstimulated** vs **Stimulated** IFN-γ+ cells (%)

<table>
<thead>
<tr>
<th></th>
<th>Healthy Donors</th>
<th>Melanoma Donors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tim-3+</td>
<td>1%</td>
<td>2%</td>
</tr>
<tr>
<td>Tim-3-</td>
<td>3%</td>
<td>5%</td>
</tr>
</tbody>
</table>

**Healthy Donors**

**Melanoma Donors**