

## *Supplementary Material*

# **Comprehensive Analysis of CMV pp65 Antigen-Specific CD8<sup>+</sup> T Cell Responses According to HLA Class I Allotypes and Intra-Individual Dominance**

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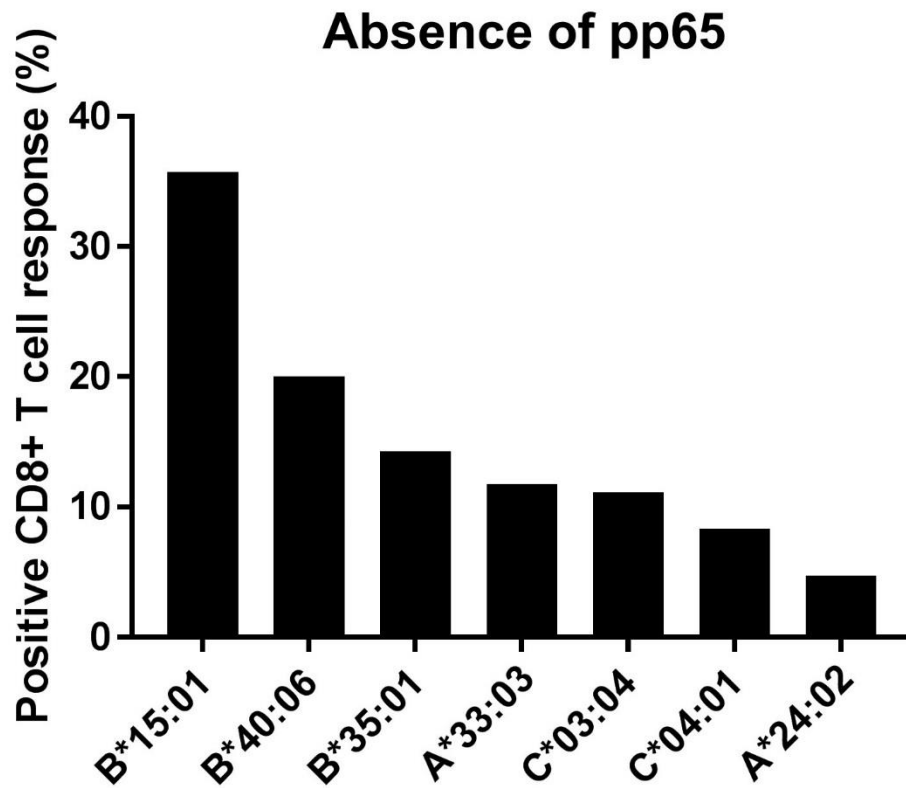
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## **1 Supplementary Data**

## 2 Supplementary Figures and Tables

### 2.1 Supplementary Figures



**Supplementary Figure 4. HLA-specific CD8<sup>+</sup> T cell response without pp65**

Specific CD8<sup>+</sup> T cell responses were observed in 7 HLA allotypes without pp65. Seven allotypes show strong immune responses more than 100 spots /  $5 \times 10^5$  CD8<sup>+</sup> T cells, among them, three allotypes in HLA-B, and two allotypes in HLA-A and -C, respectively. HLA-B\*15:01 showed a strong positive CD8<sup>+</sup> T cell response of more than 35%.