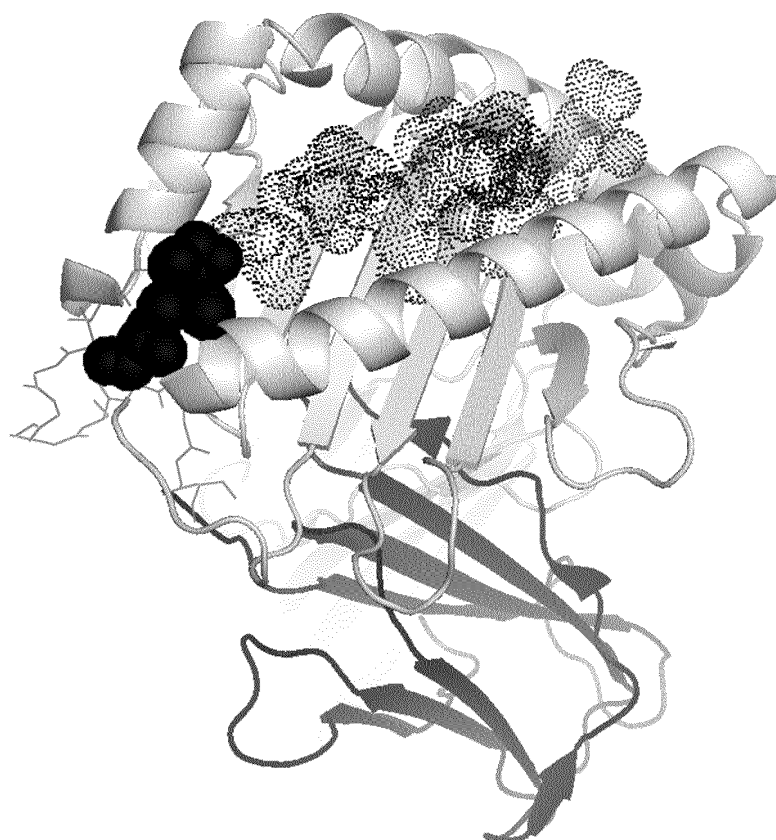
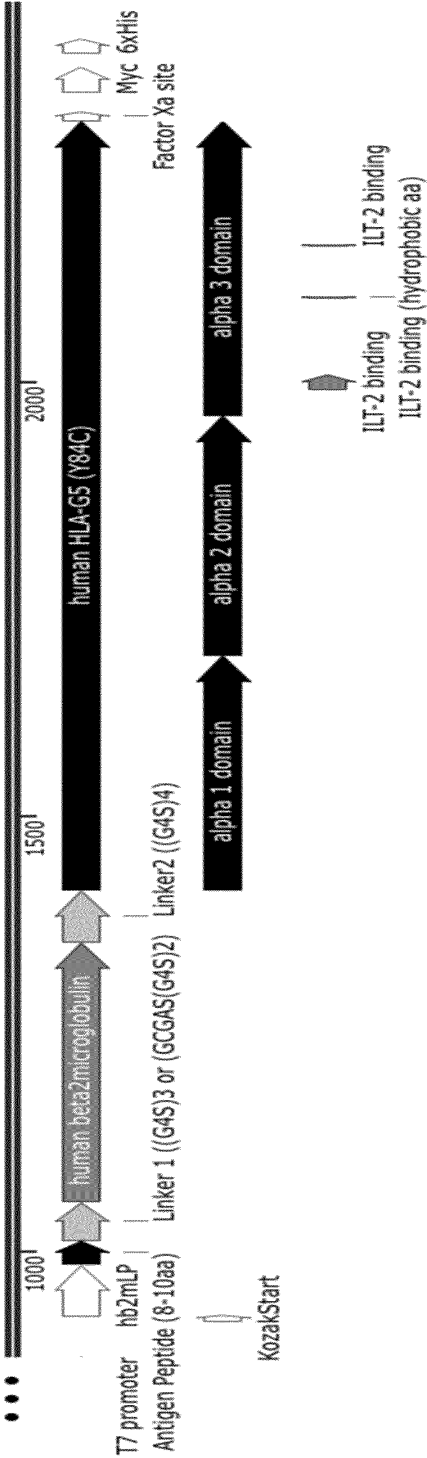


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Figure 1

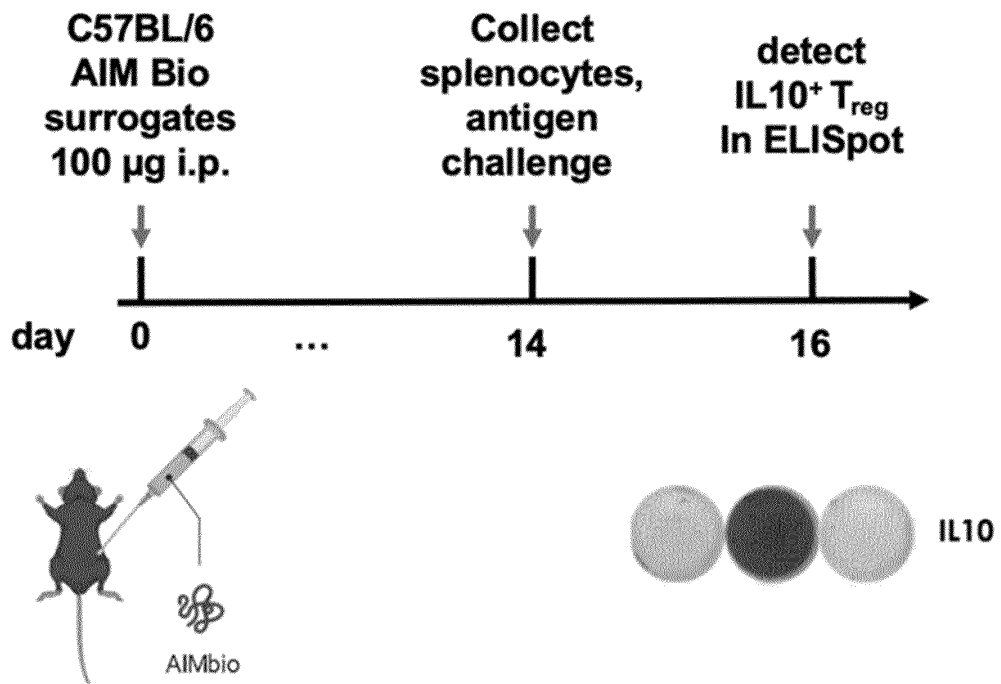


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Figure 2



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Figure 3

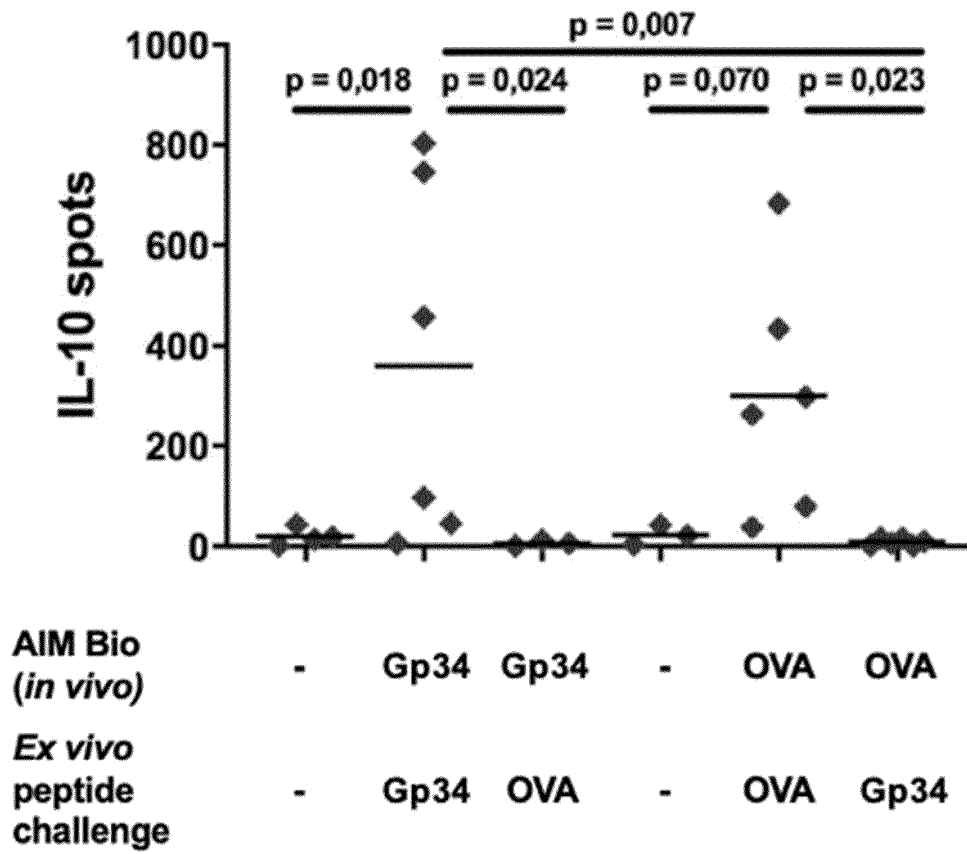
A



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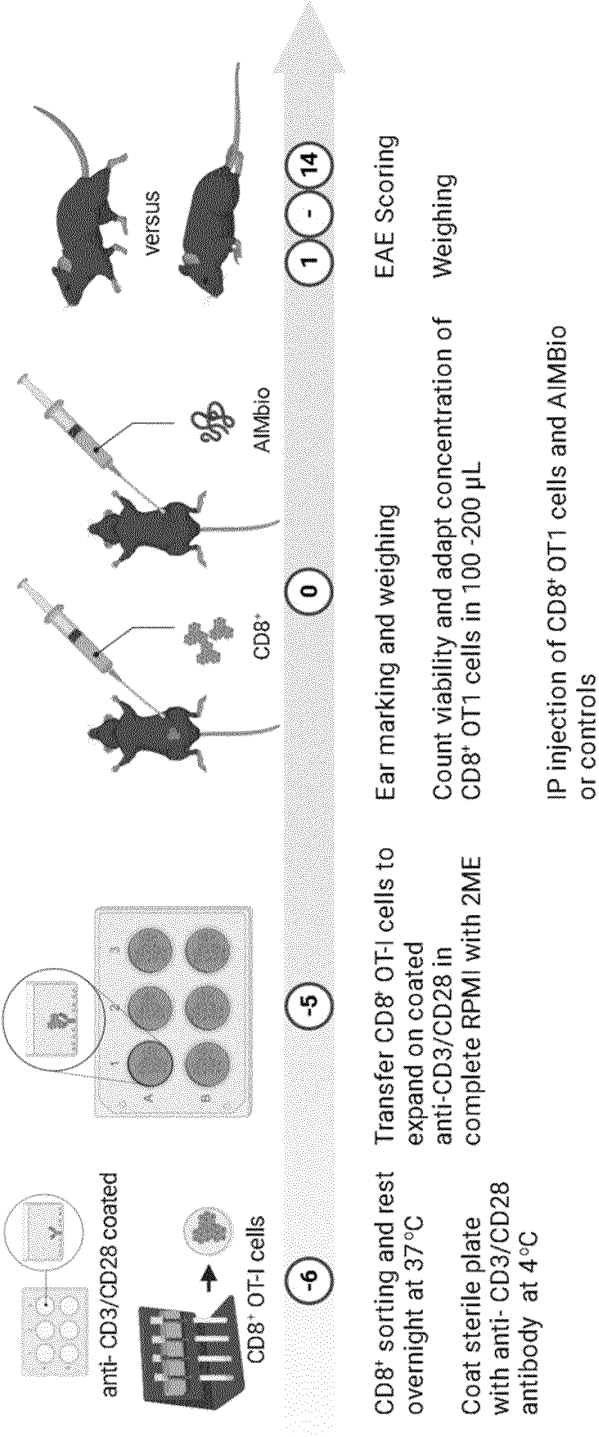
Figure 3, continued

B



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Figure 4

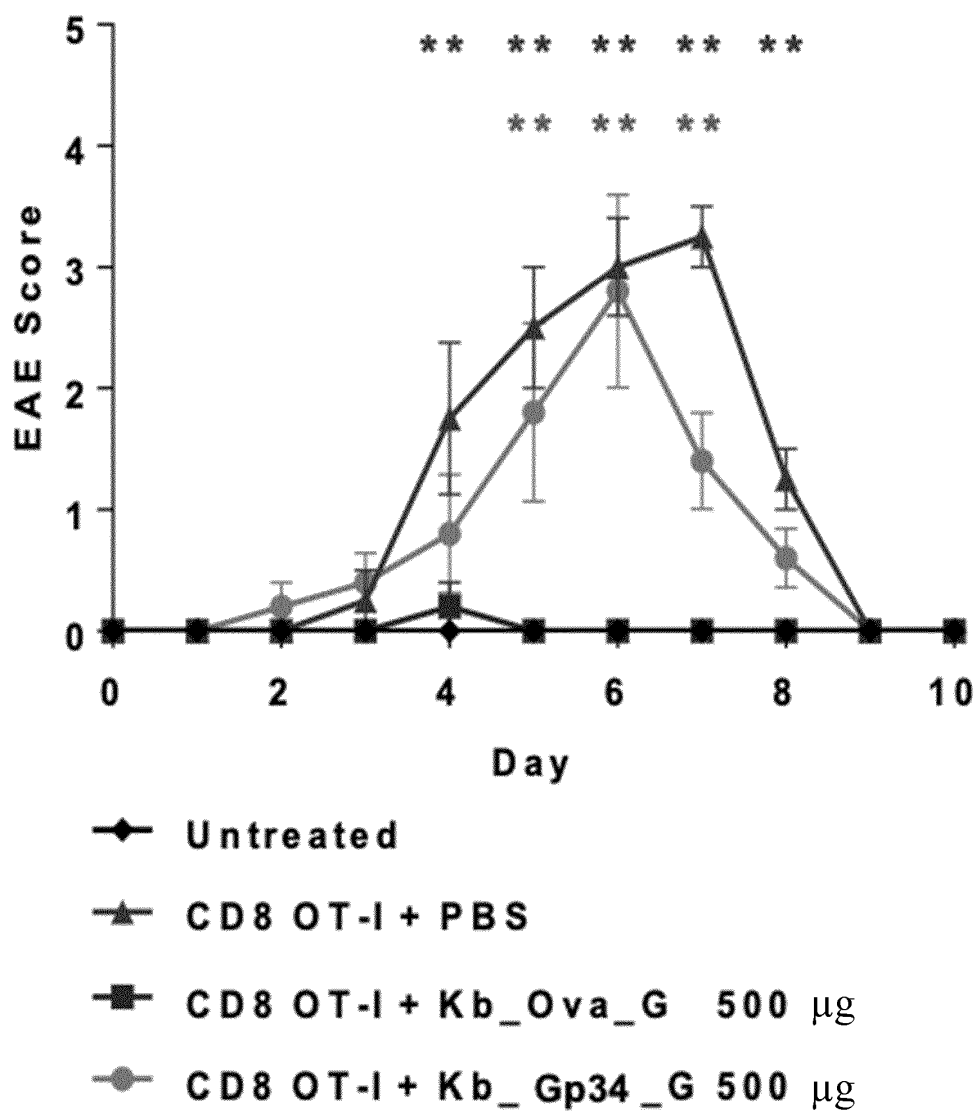
A



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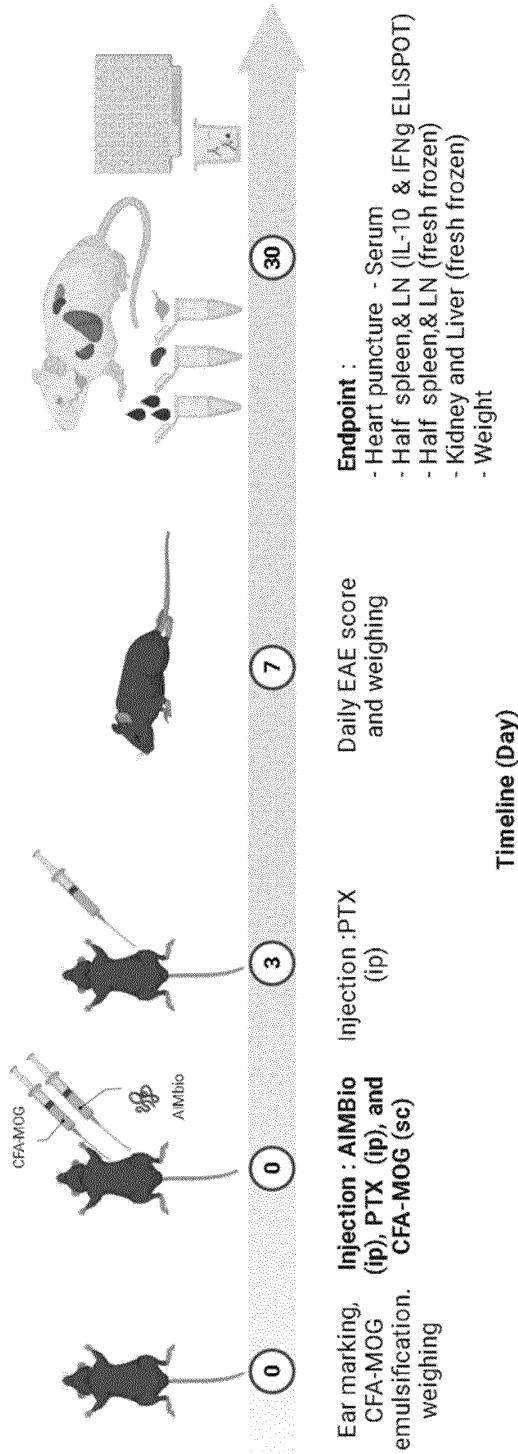
Figure 4, continued

B



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Figure 5

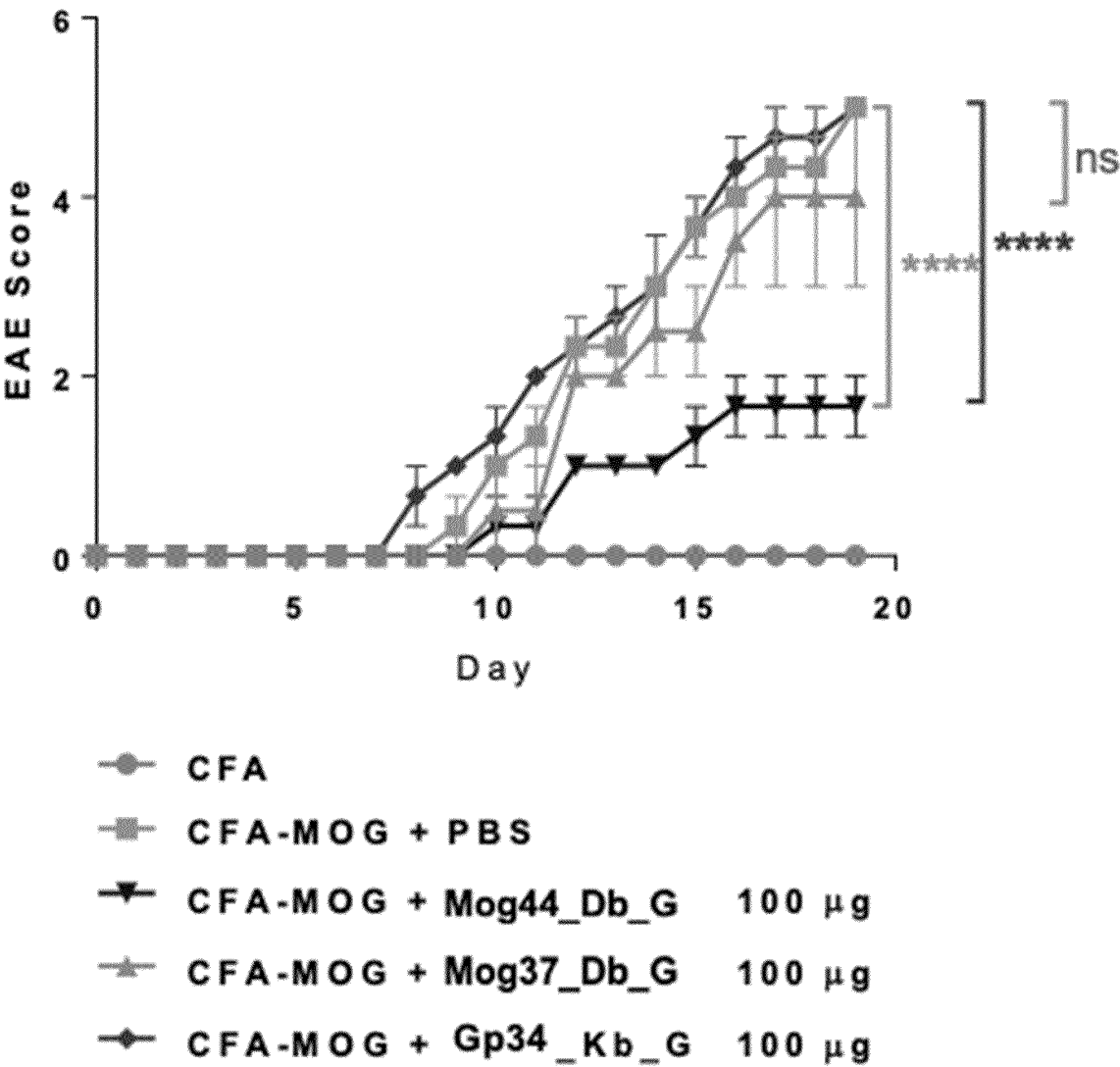
A



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Figure 5, continued

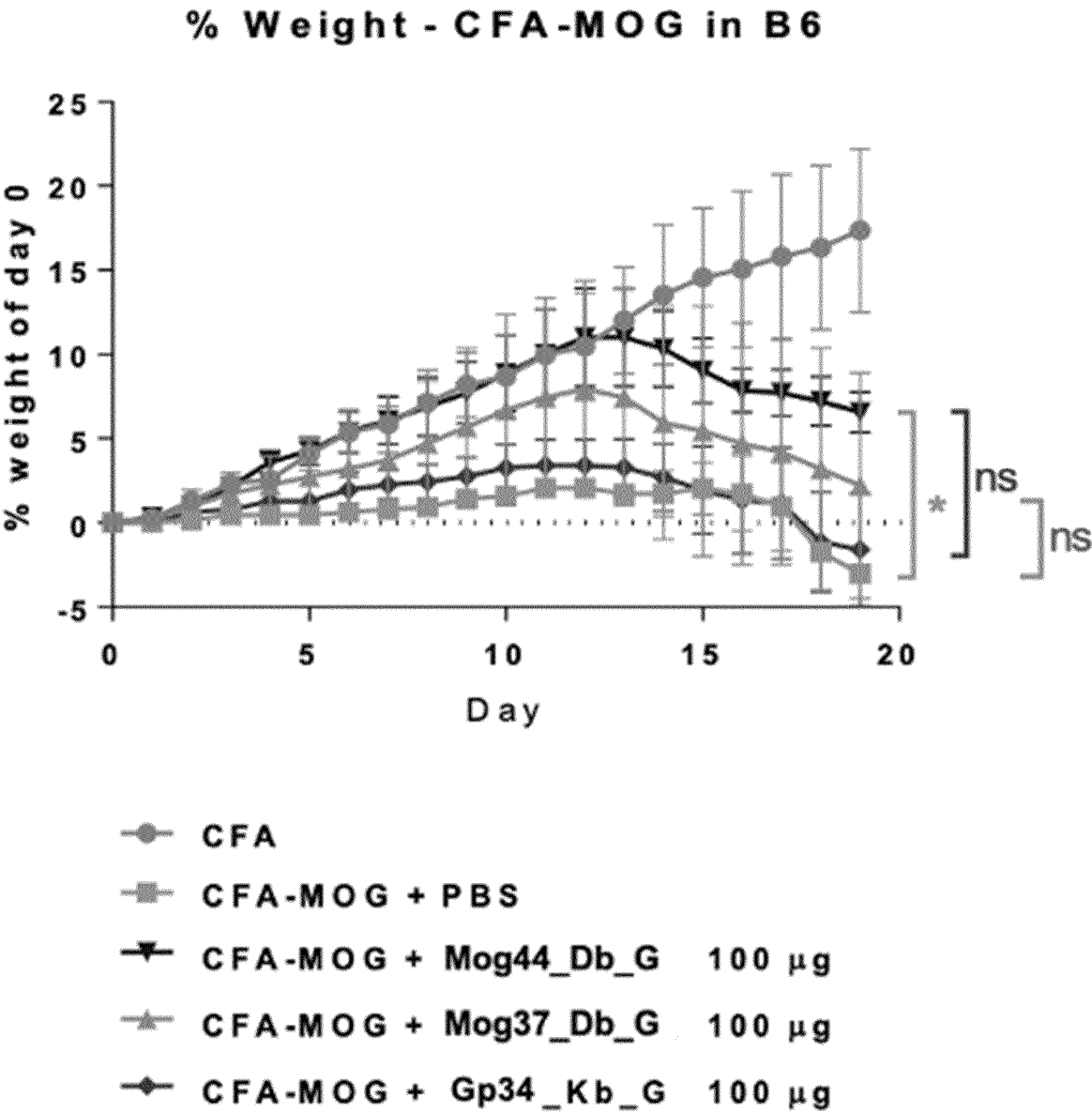
B



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Figure 5, continued

C

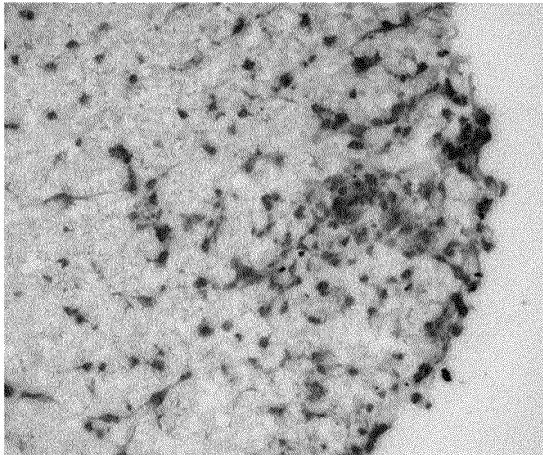


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Figure 6

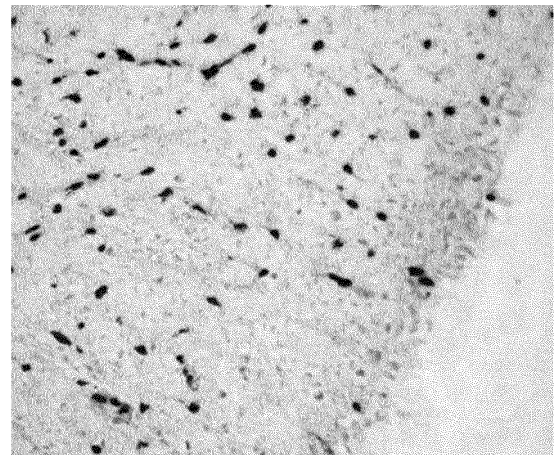
A

Spinal cord (Toluidine)

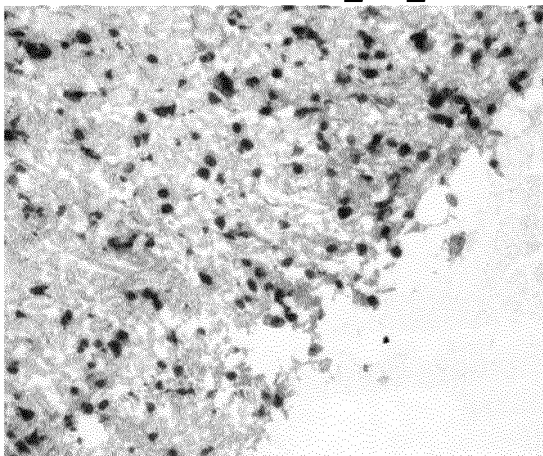
EAE + PBS



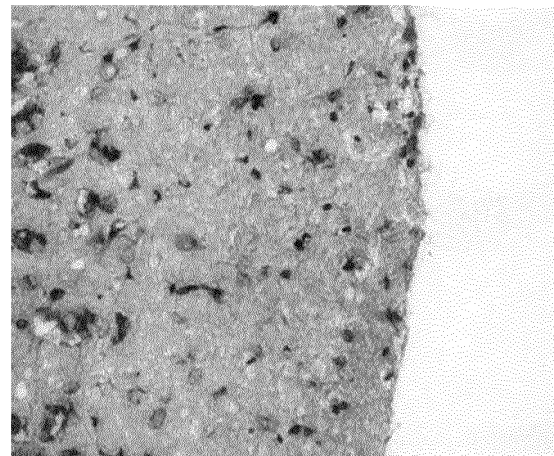
EAE + MOG44_Db_G



EAE + MOG37_Db_G



CFA control



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Figure 6, continued

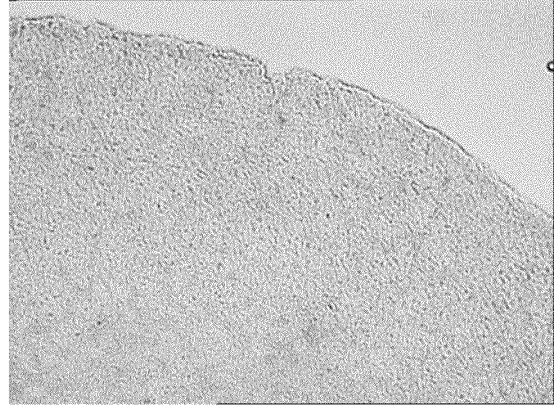
B

Spinal cord (CD8-DAB)

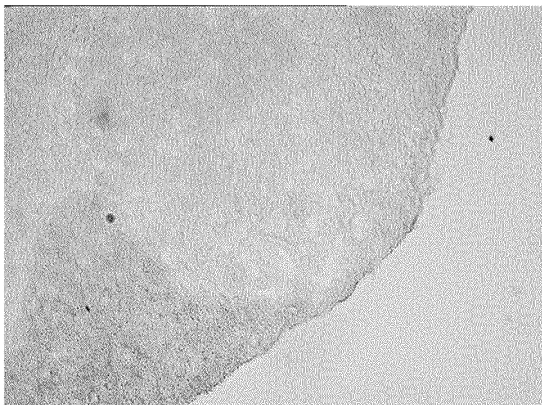
EAE + PBS



EAE + MOG44_Db_G



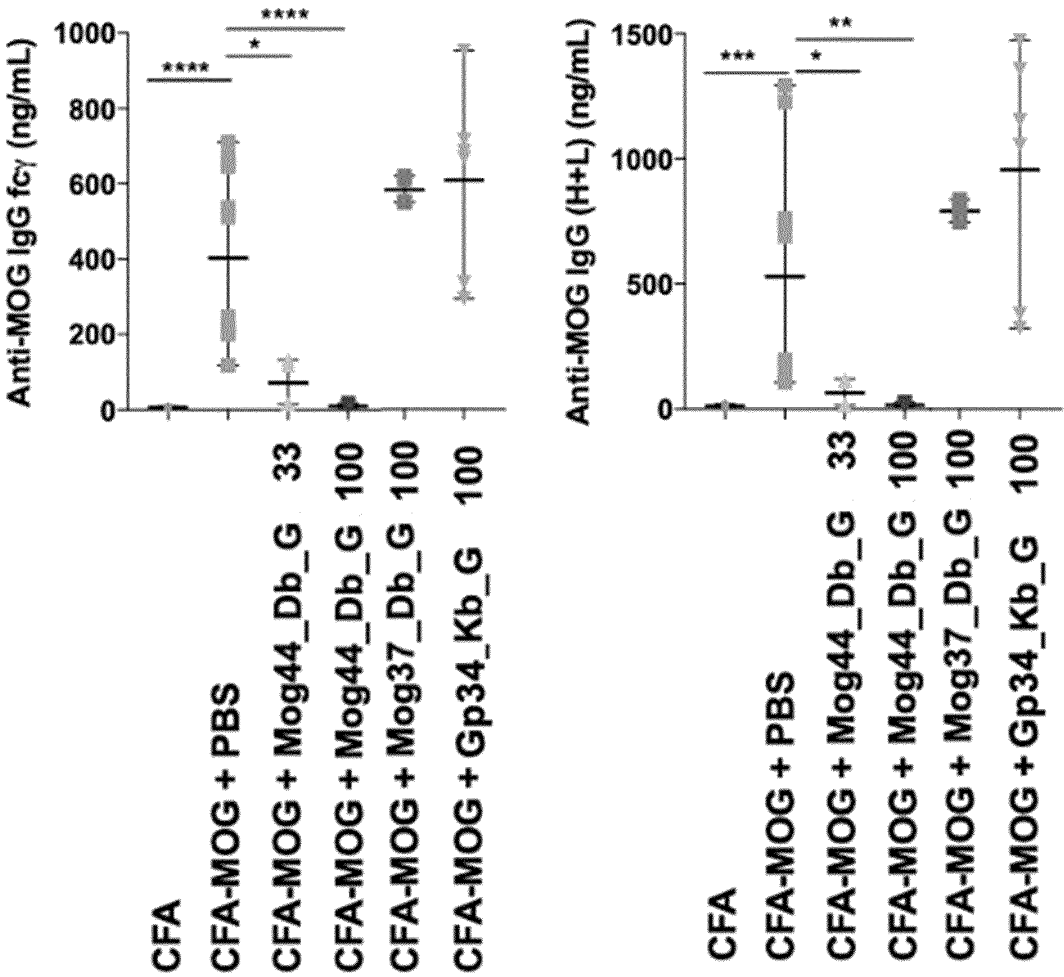
no EAE (CFA) control



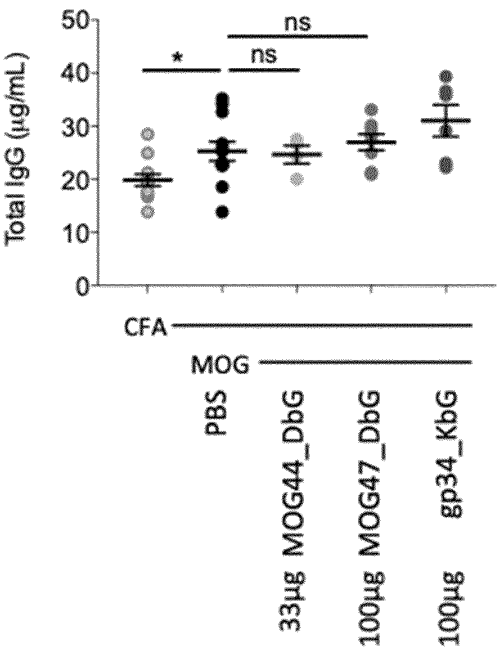
↖ = CD8 T cell

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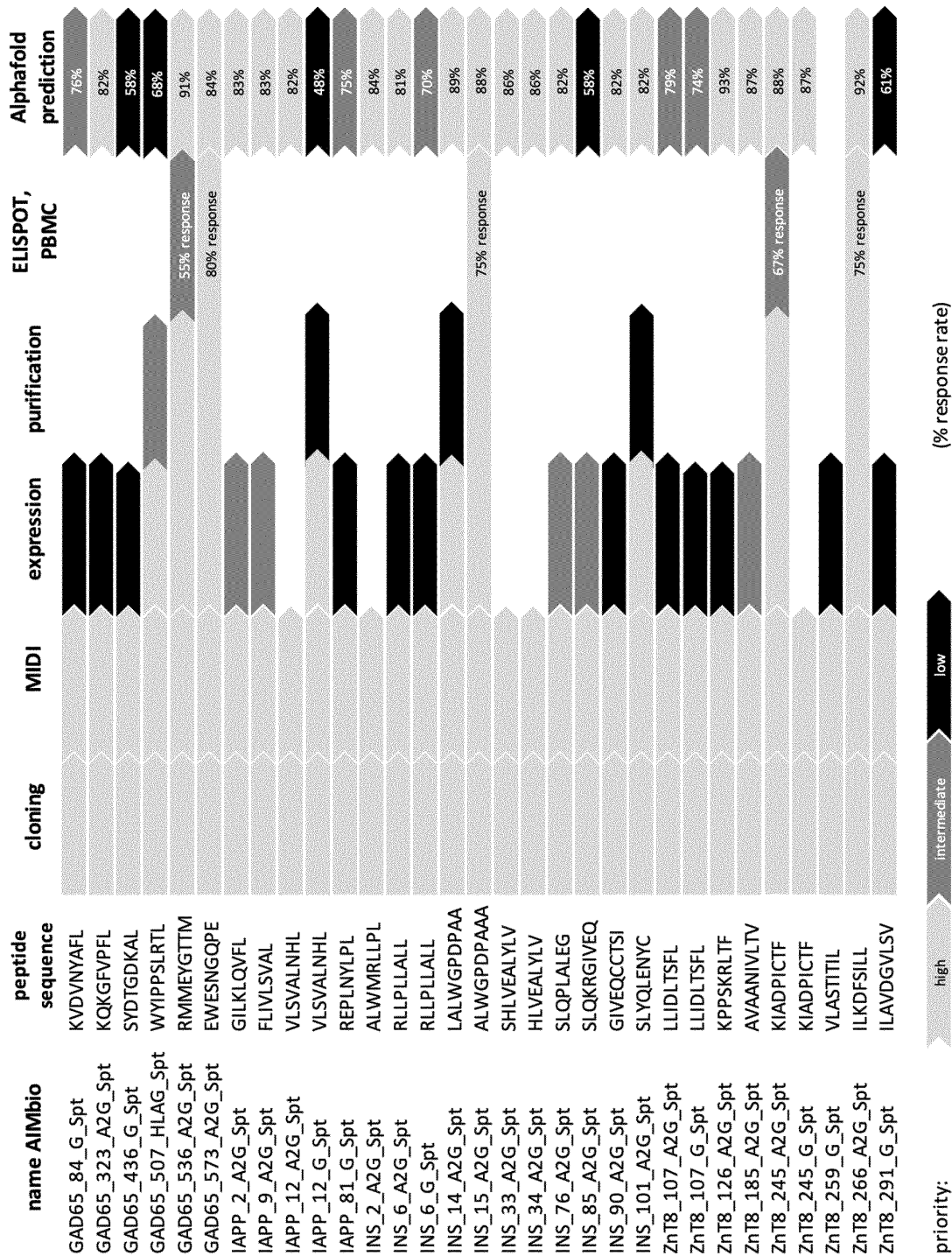
Figure 7



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Figure 7, continued

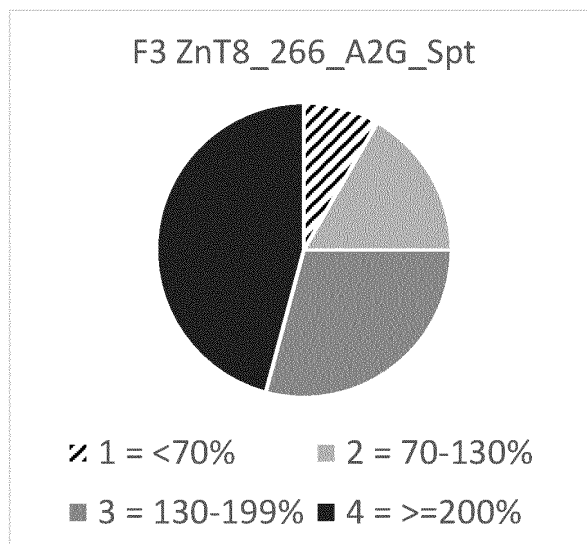


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Figure 8

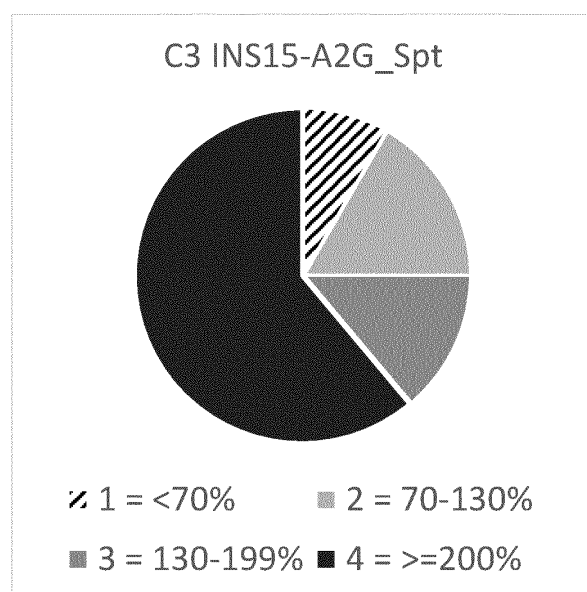


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Figure 9

A)



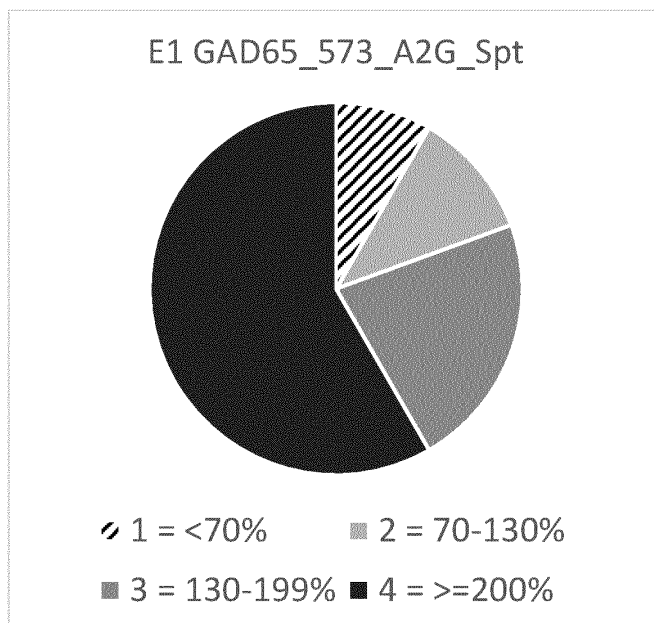
B)



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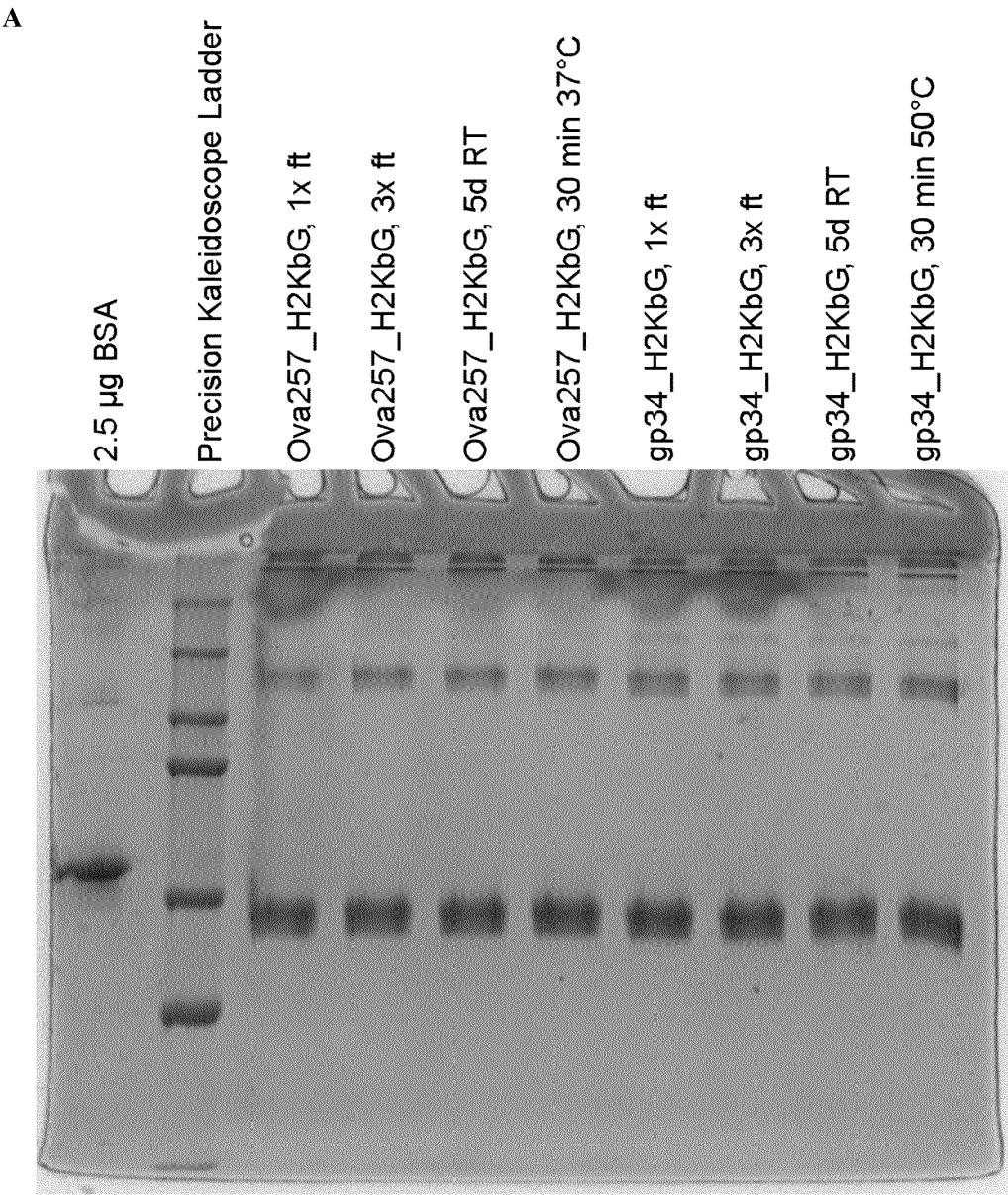
Figure 9, continued

c)



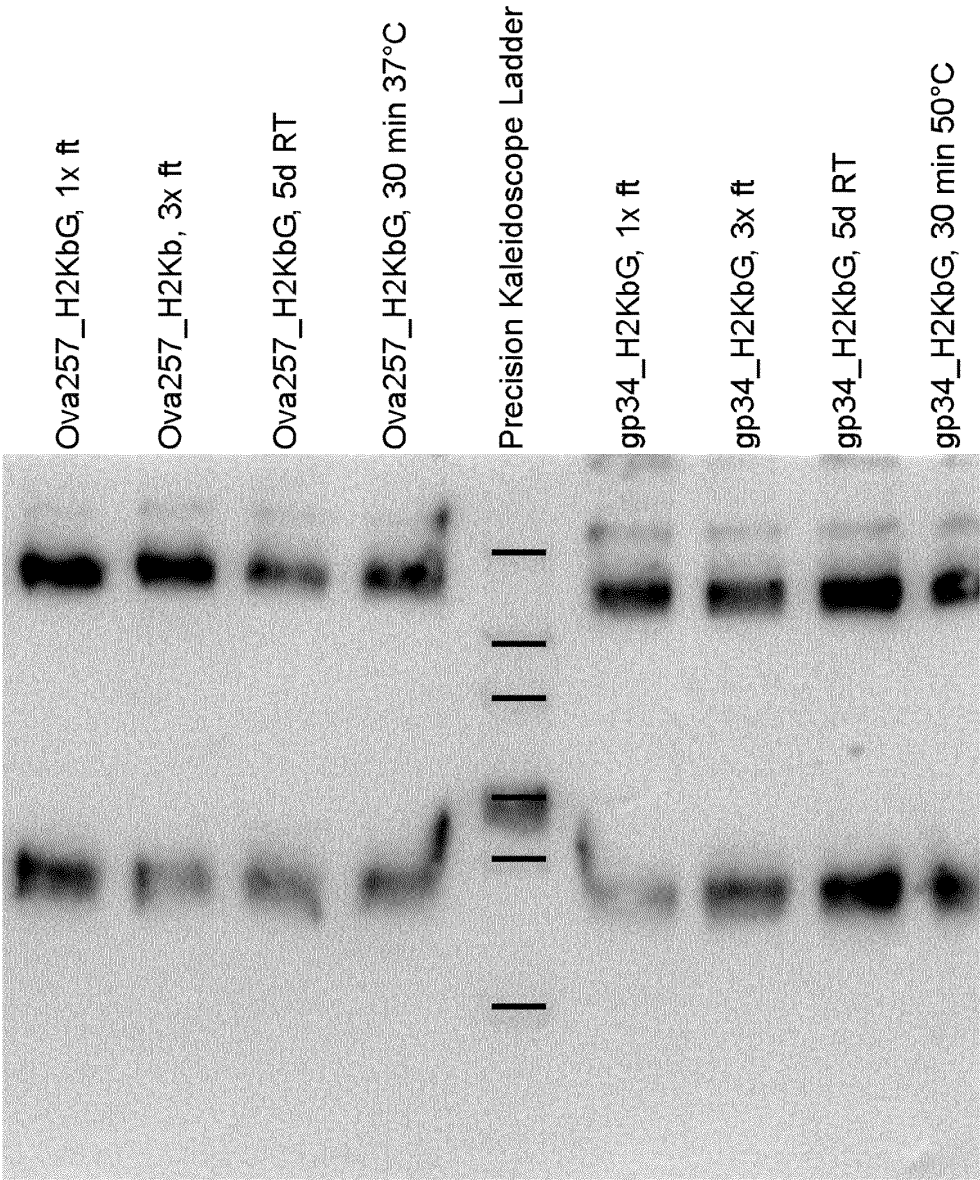
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Figure 10

stability of purified single-chain MHC Ib molecules



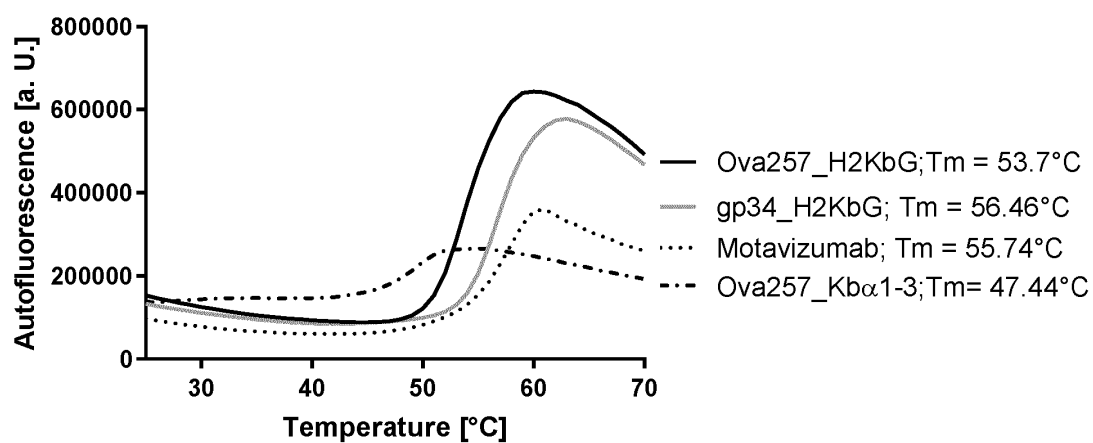
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Figure 10, continued

B)



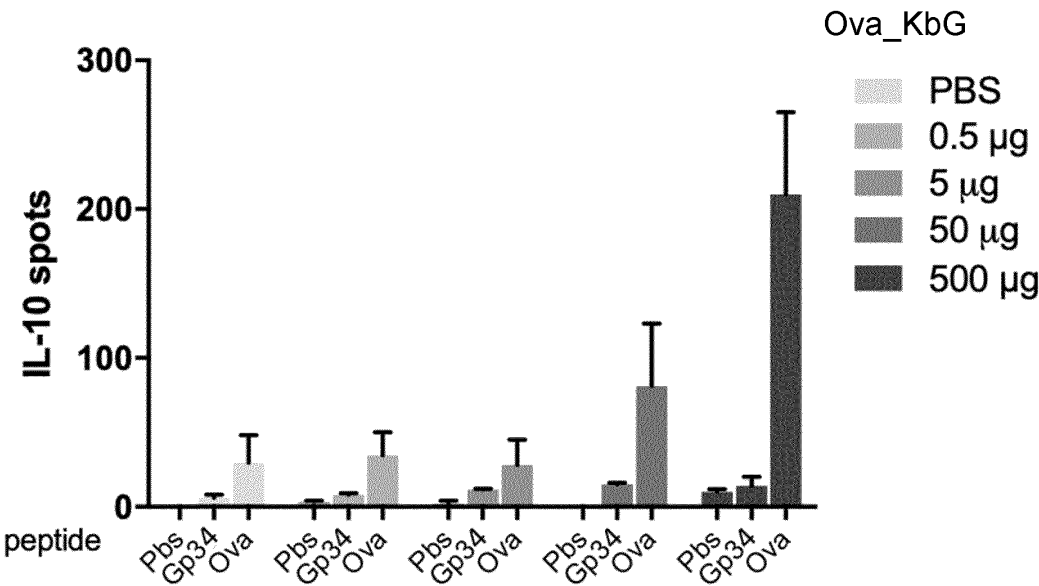
19/28
Figure 11

single-chain MHC Ib molecules are thermally stable



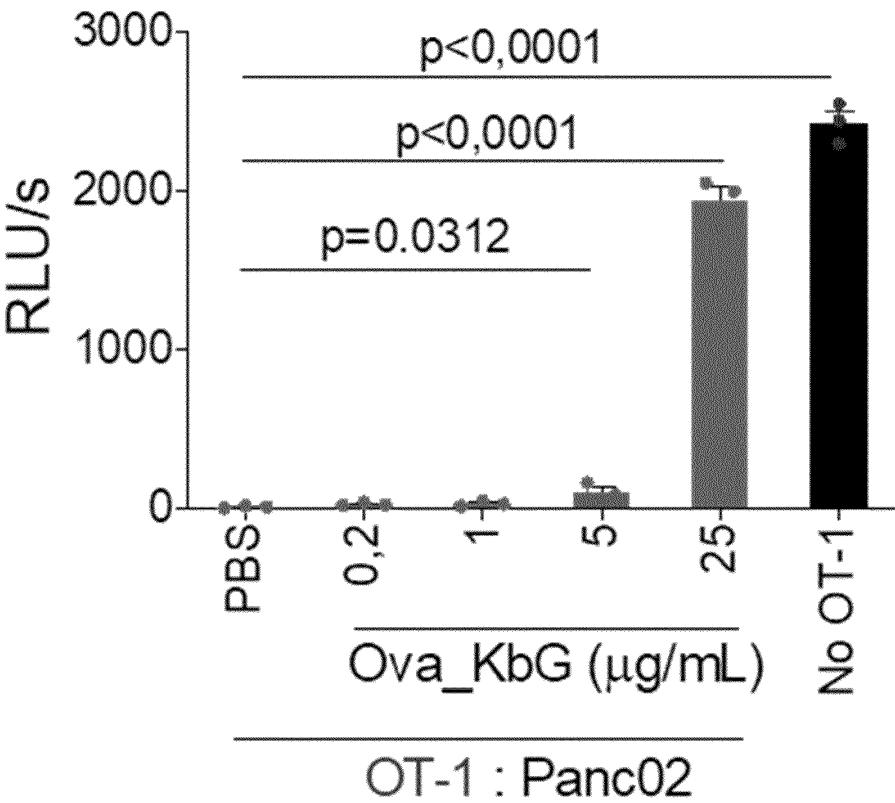
20/28
Figure 12

single-chain MHC Ib molecules induce Treg in a dose-dependent manner

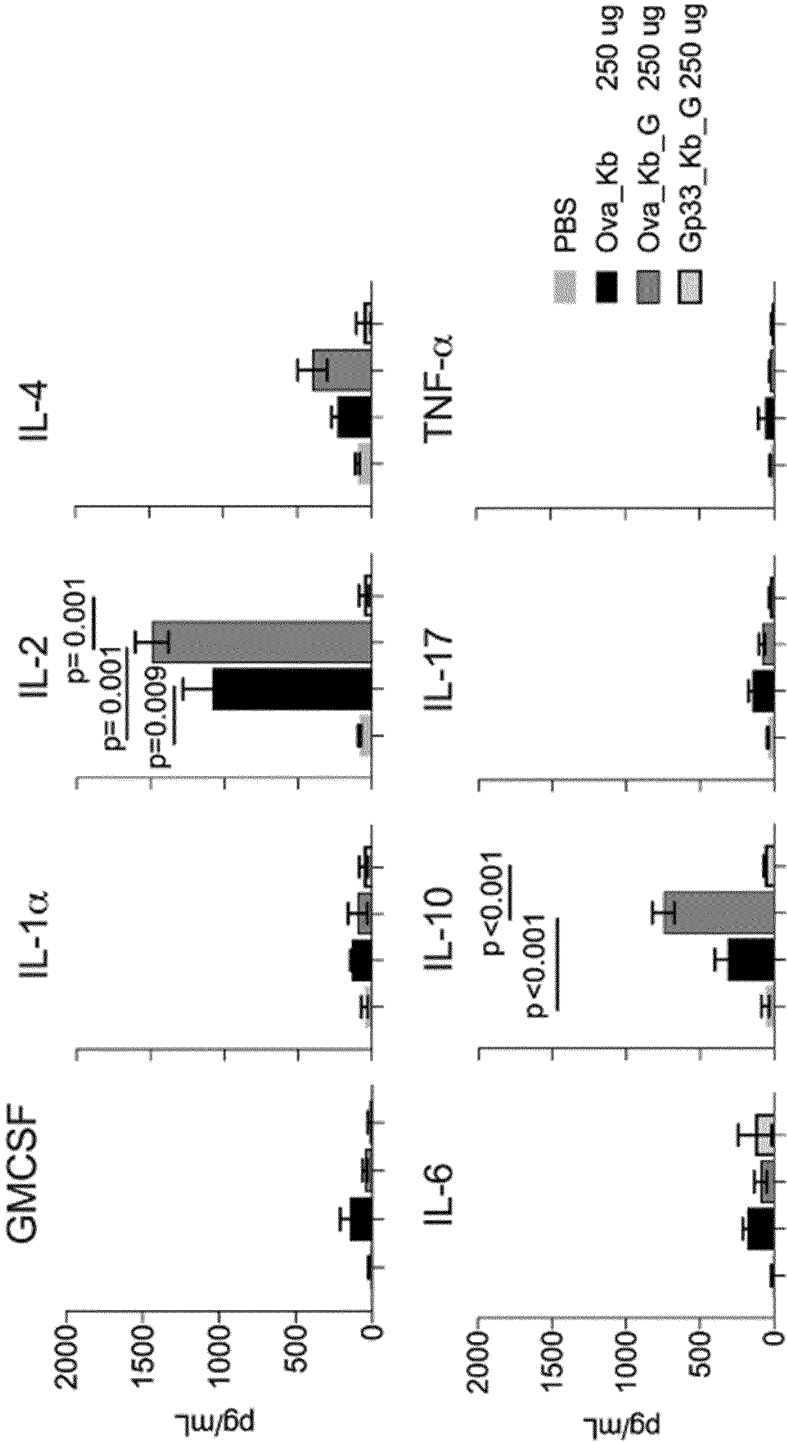


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Figure 13

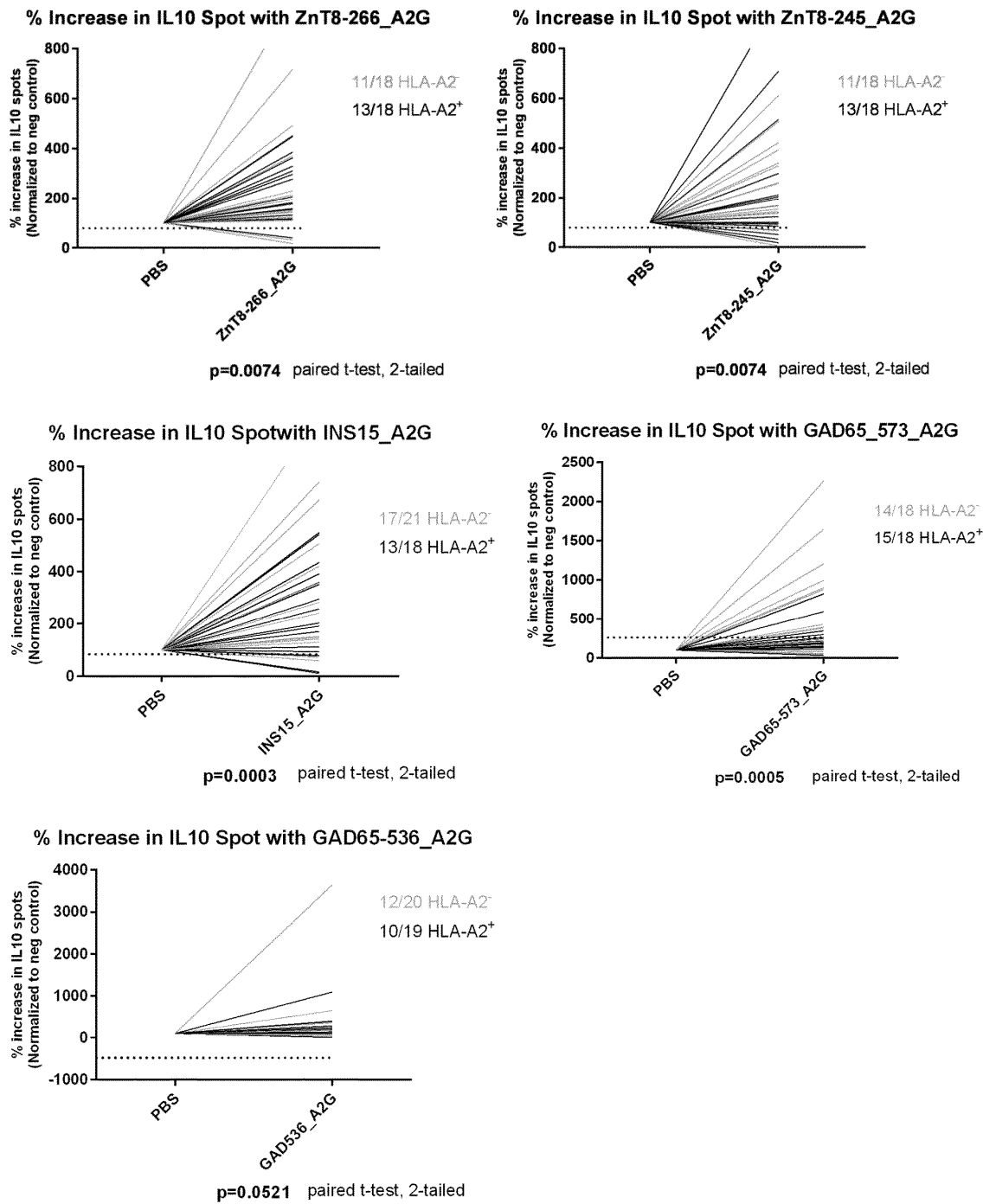
Single-chain MHC Ib molecules inhibit T cell lysis in a dose-dependent manner



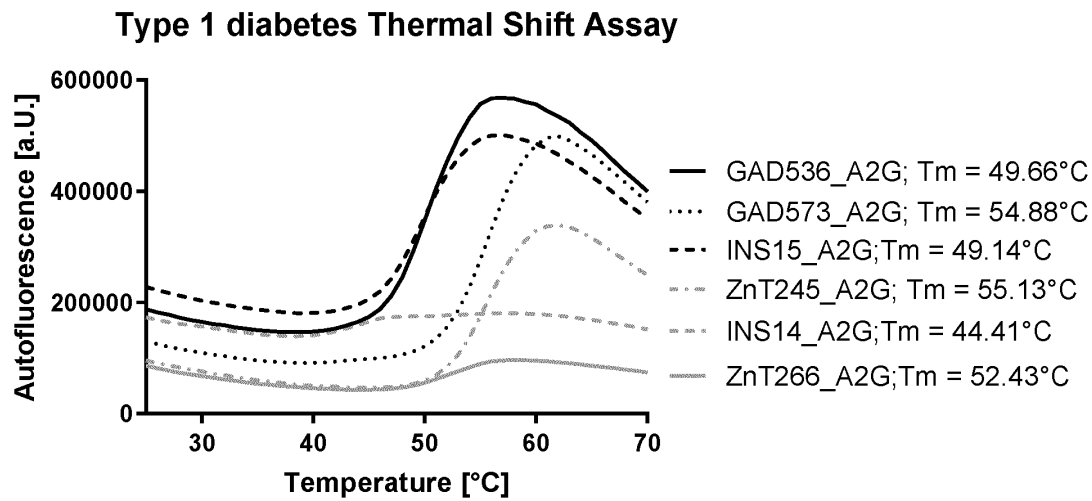
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Figure 14



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Figure 15

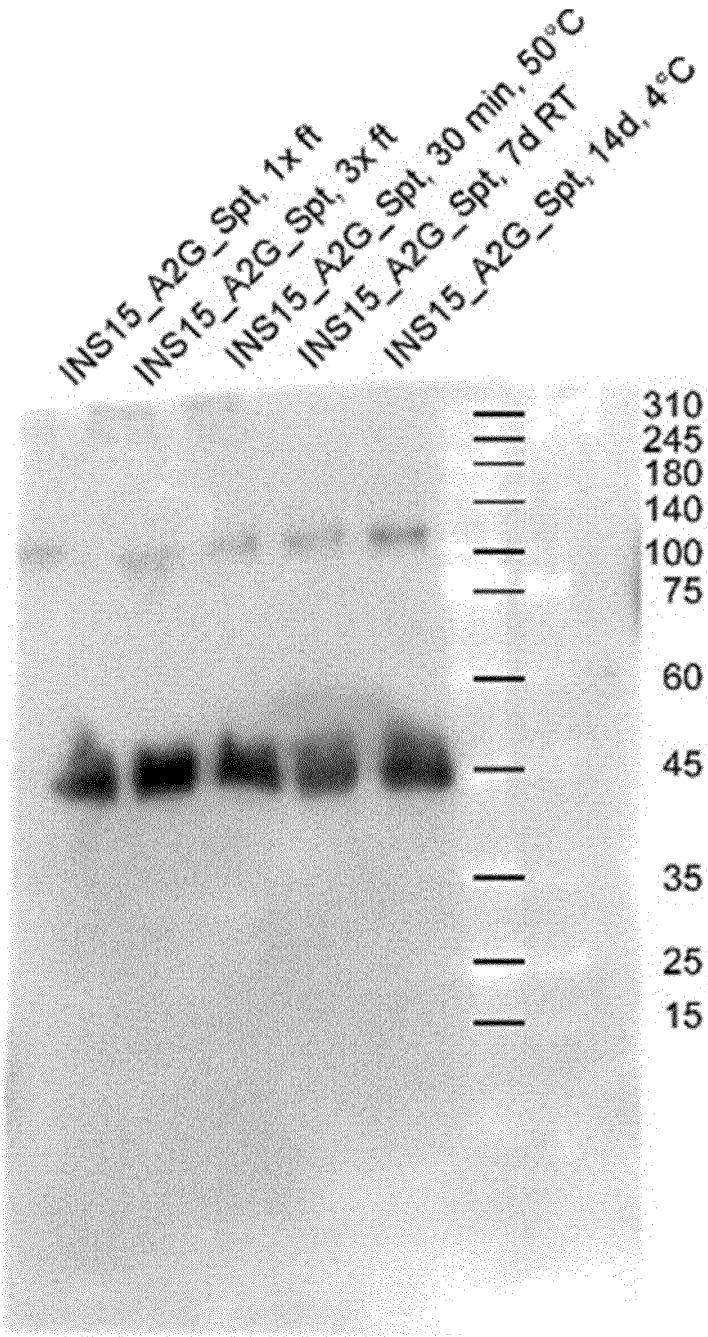


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Figure 16



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Figure 17

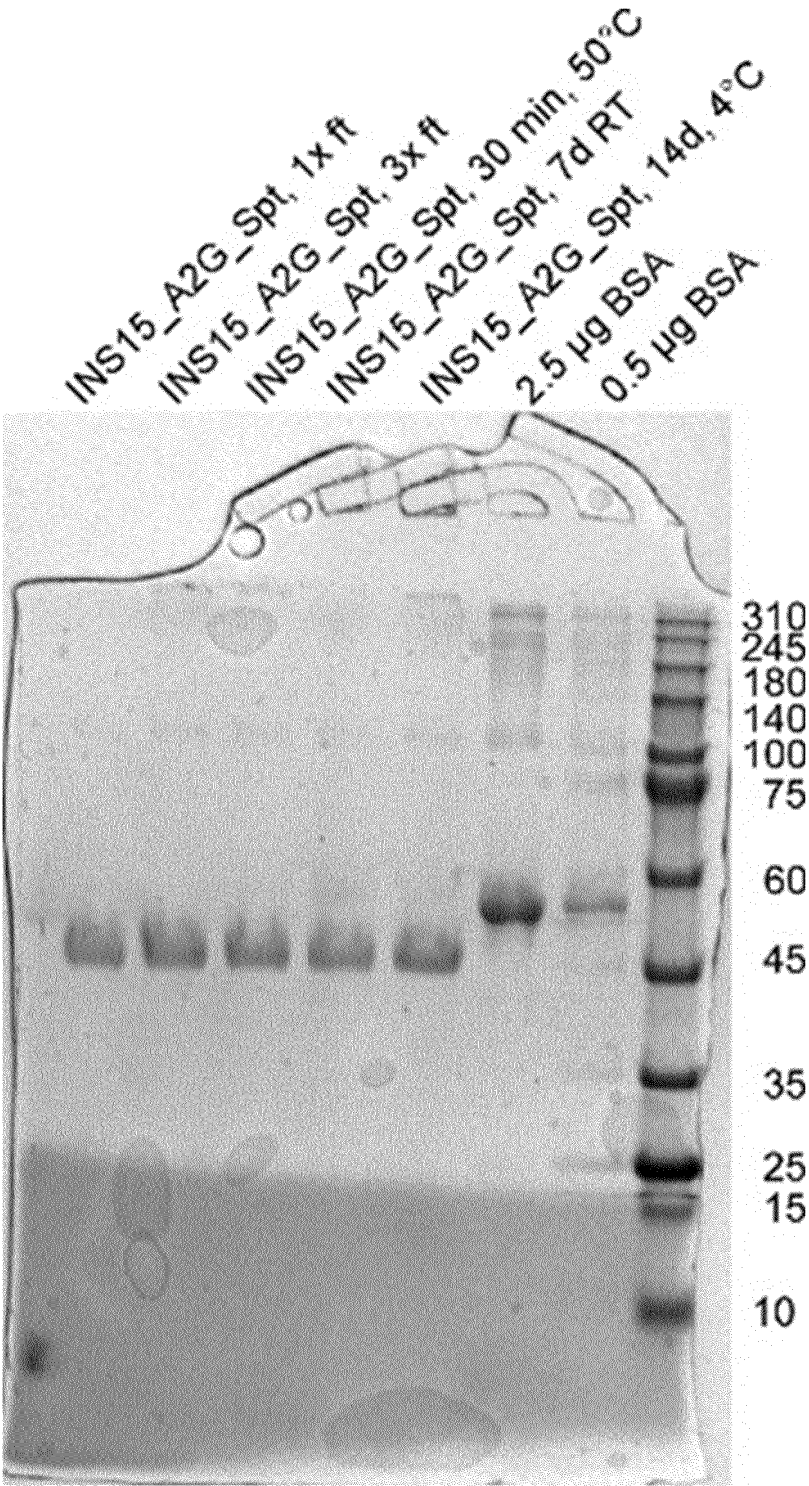
A



2A12 α HLA, MA1-10358, Thermo, 1:1000 ON
 α mIgG, 7076, CST, 1:5000, 1 h

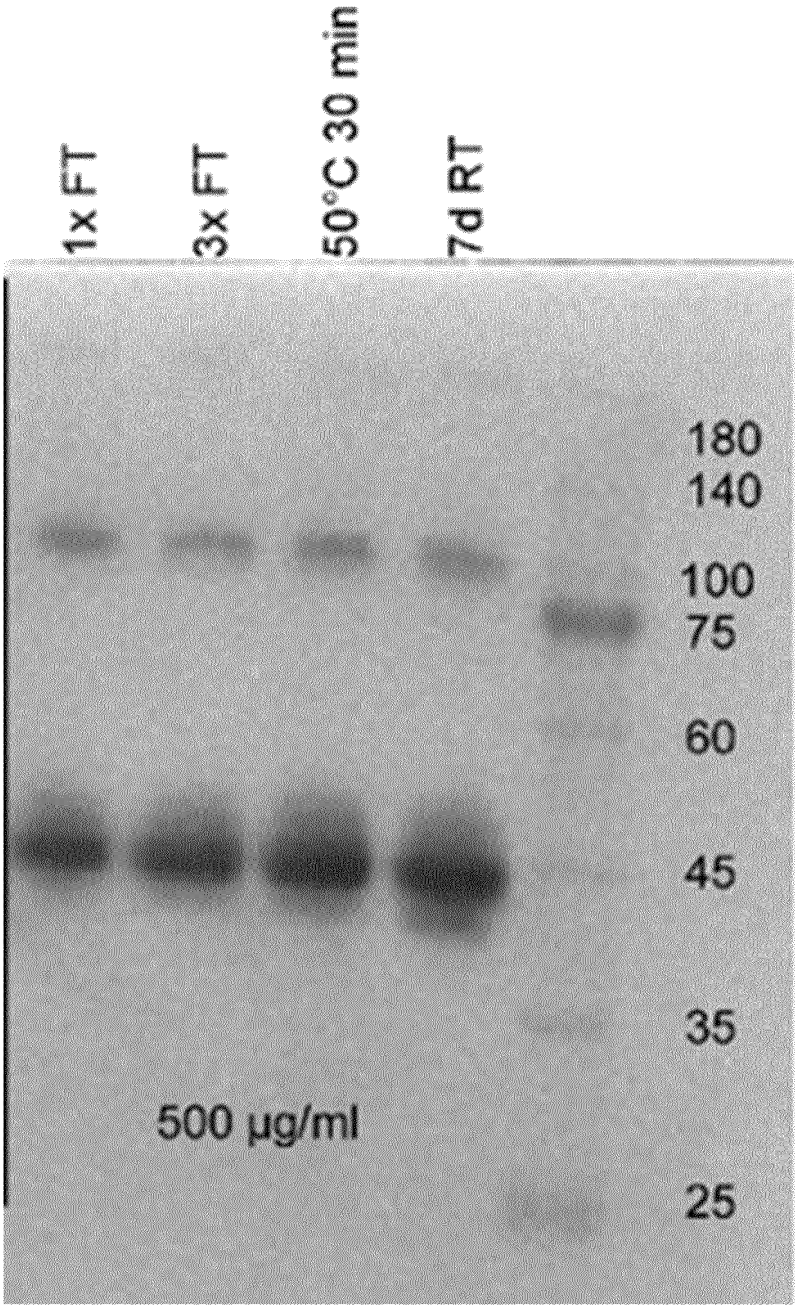
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Figure 17, continued

B



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Figure 17, continued

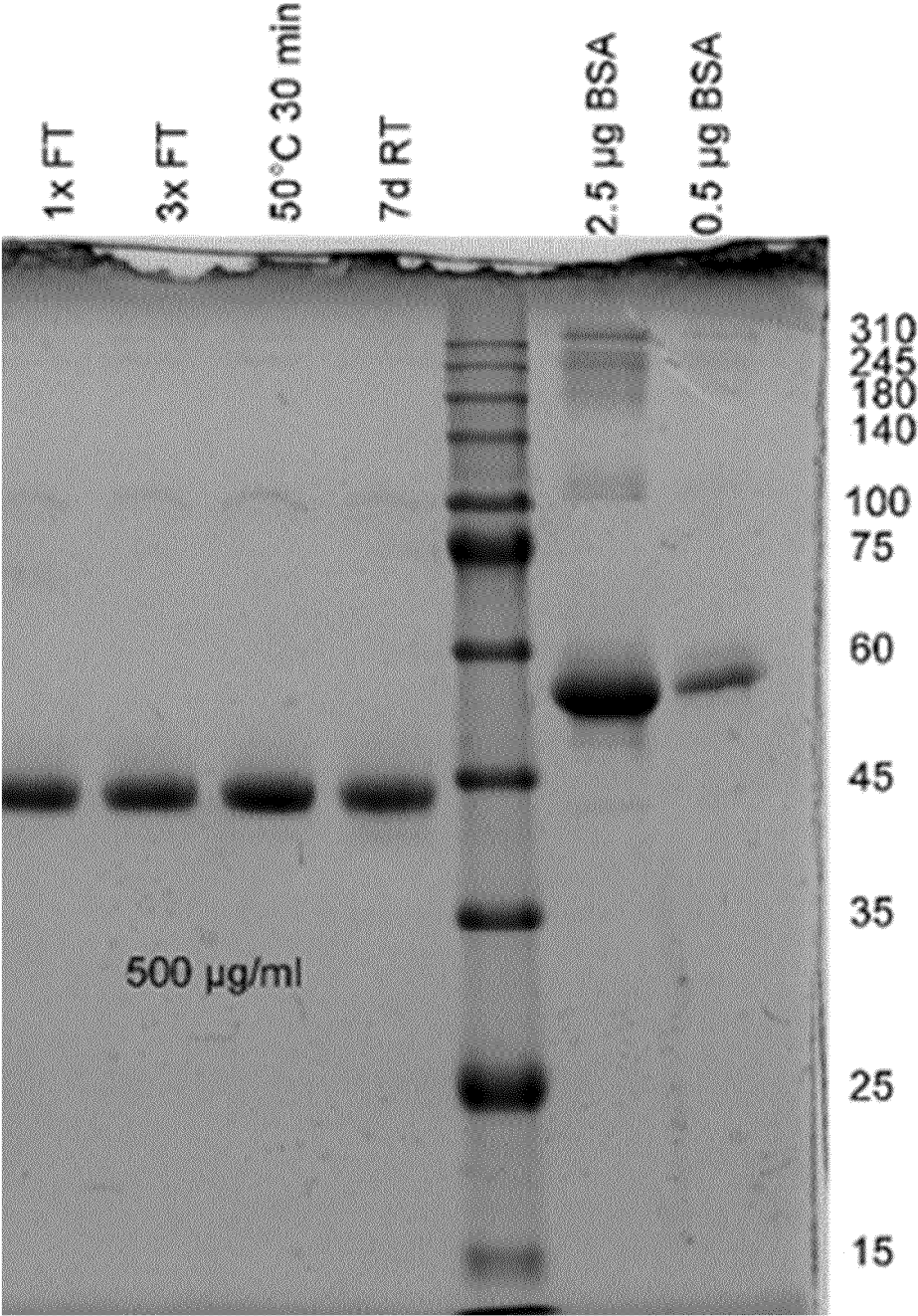
C



GAD65_A2G

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Figure 17, continued

D



GAD65_A2G