

1 **Supplementary Data**

2 **Supplementary Figure S1.**

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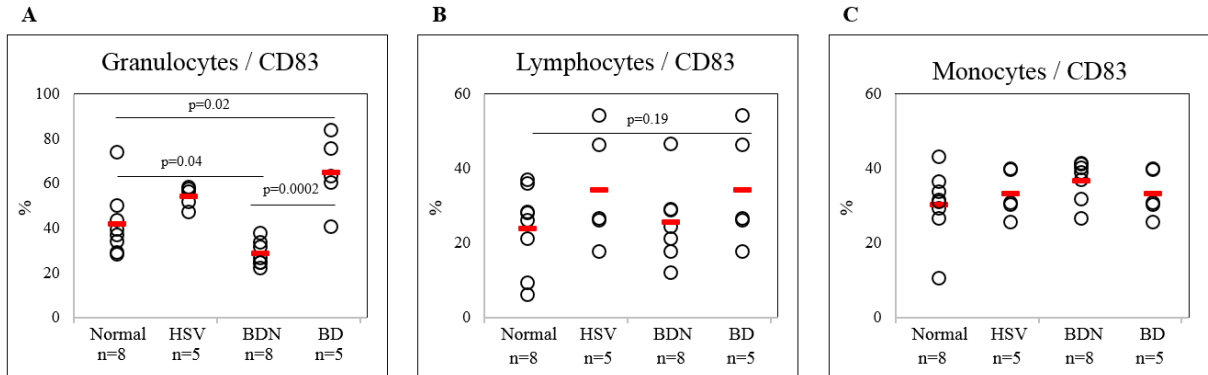
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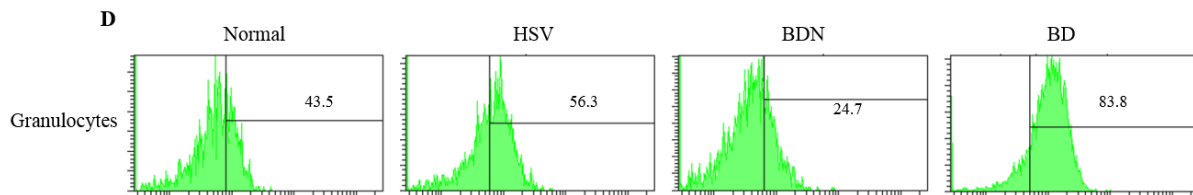
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12 **Supplementary Figure 1.** (A-C) Frequencies of CD83+ cells in granulocytes, lymphocytes and
13 monocytes of normal (n=8), HSV-1 (n=5), BDN (n=8), and BD mice (n=5) were evaluated by
14 FACS analysis (A-C). (D) Representative histogram of CD83+ cells in granulocytes. n indicates
15 the number of mice used in each group. The *p*-value was determined by Student's *t*-test.

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17 **Supplementary Figure S2.**

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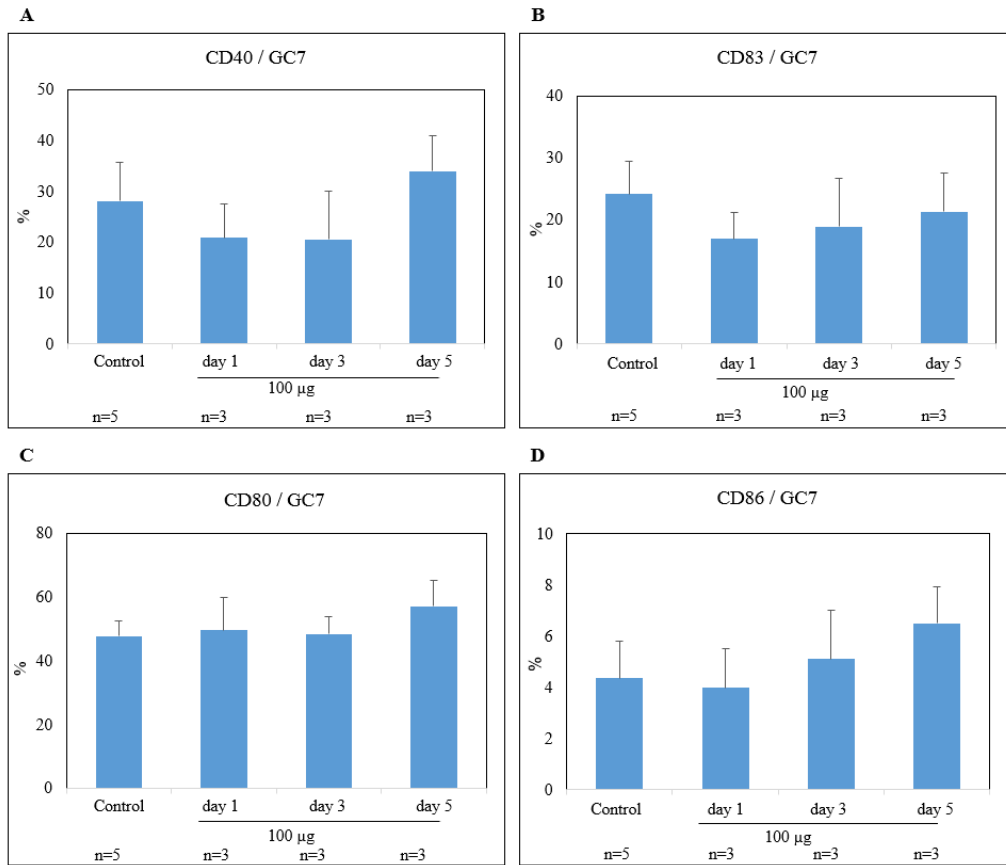
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Supplementary Figure S2. (A-D) GC7 (*N* 1-guanyl-1,7-diaminoheptane) was used to treat normal mice, and frequencies of CD40, CD83, CD80, and CD86 expressing cells in PBL surface were evaluated by FACS analysis (n=3 in each group).