

Online Supporting Material

Supplemental Table 4. Splenocyte immune cells populations from 4 wk F1 control or MS mice as analyzed by flow cytometry^{1,2}.

| Diet | CD3 | CD19 | CD11B | CD11C | NK1.1 | Other |
|----------------|-----------------|-----------------|-------------------|-------------------|-------------------|-----------------|
| | -----%----- | | | | | |
| Control | 24 ± 1.9 | 41 ± 1.9 | 16 ± 1.9 | 2.8 ± 0.23 | 5.0 ± 0.43 | 11 ± 3.2 |
| MS | 25 ± 1.5 | 43 ± 3.2 | 9.4 ± 1.0* | 3.7 ± 0.65 | 6.7 ± 1.7 | 12 ± 6.3 |

¹Data is mean ± SEM, n =3.

²CD = cluster of differentiation, F1 = first filial generation, MS = micronutrient supplemented mice, NK = natural killer.

*Different from control, P<0.05.