**Supplementary table S6: Logistic Analysis for Haplotypes of *T2R38* gene in long lived subjects**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | **rs10246939** | **rs1726866** | **rs713598** | |  |  |  |
| **Haplotypes** | ***T2R38*** | ***T2R38*** | ***T2R38*** | **≥85yrsa** | **<85yrsa** | **OR (95% CI)b** | **Pvalue** |
| Haplotype1: | C | G | C | 331 | 585 | 1 |  |
| Haplotype 2: | T | A | G | 290 | 556 | 0.92 (0.76-1.12) | 0.401 |
| Haplotype 3: | C | G | G | 26 | 31 | 1.50 (0.88-2.58) | 0.139 |
| Rare Haplotypes: | C | A | G | 1 | 2 | 0.94 (0.08-10.44) | 0.957 |
|  | T | G | G |  |  |  |  |
|  |  |  |  |  |  |  |  |