Table S2 Comparison of laboratory results between baseline and follow-up cut-off in patients without irAEs.

|                      | Baseline          | Follow up cut-off | p value |
|----------------------|-------------------|-------------------|---------|
| ALB (g/L)            | 36.0 (31.0, 38.0) | 34.0 (30.0, 36.0) | 0.062   |
| TBIL (umol/L)        | 21.3 (13.5, 25.5) | 21.3 (14.6, 27.5) | 0.660   |
| CHE (U/L)            | 4035.0 (3128.0, 6253.0) | 3887.0 (2382.0, 5927.0) | 0.060   |
| LDH (U/L)            | 253.0 (185.0, 294.0) | 213.0 (186.0, 254.0) | 0.552   |
| PTA (%)              | 70.4 (60.1, 81.2)  | 71.3 (57.3, 83.9)  | 0.761   |
| WBC (10^9/L)         | 4.9 (2.9, 6.8)     | 4.3 (2.9, 5.9)     | 0.368   |
| ANC (10^9/L)         | 3.1 (1.7, 4.5)     | 2.5 (1.5, 3.7)     | 0.490   |
| LYM (10^9/L)         | 1.2 (0.8, 1.6)     | 0.88 (0.68, 1.5)   | 0.223   |
| AMC (10^9/L)         | 0.36 (0.24, 0.60)  | 0.39 (0.31, 0.57)  | 0.818   |
| PLT (10^9/L)         | 120.0 (81.0, 192.0) | 122.5 (67.0, 158.0) | 0.163   |
| NLR                  | 2.58 (1.76, 4.59)  | 2.50 (1.88, 3.25)  | 0.715   |
| PWR                  | 26.80 (20.55, 31.92)| 25.69 (19.38, 35.23)| 0.349   |