**Table S1: Clinical characteristics of SLE patients**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Patient** | **SLEDAI** | **Physician Estimate** | **Organ involvement (in their history)** | **Current Medications** | **Autoantibodies** |
| 1 | 7 | 0.5 | Skin, arthritis, vasculitis, serositis | Prednisone <10mg/d  Hydroxychloroquine | ANA, dsDNA, RNP, SM, ACL |
| 2 | 0 | 0.5 | Skin, arthritis | Hydroxychloroquine  NSAID | ANA, dsDNA |
| 3 | 0 | 0.5 | Arthritis | NSAID, Hydroxychloroquine | ANA, dsDNA |
| 4 | 0 | 0.5 | Skin, arthritis, serositis | Prednisone <10mg/d  Hydroxychloroquine  NSAID  Clopodogril, Azathioprine | ANA, dsDNA |
| 5 | 2 | 1.5 | Skin, arthritis, serositis, vasculitis | Prednisone <10mg/d  Hydroxychloroquine  NSAID, Azathioprine | ANA, dsDNA, ACL |
| 6 | 0 | 0.5 | Skin | Hydroxychloroquine | ANA, Ro, La, ACL |
| 7 | 0 | 0.5 | Arthritis, renal, CNS | Hydroxychloroquine  Azathioprine | ANA, ACL |
| 8 | 2 | 0 | Arthritis | NSAID | ANA, dsDNA, ACL |
| 9 | 4 | 0.5 | Skin, serositis, CNS | Prednisone <10mg/d  Hydroxychloroquine  NSAID | ANA |