

## Supplementary Material

**A propensity score-matched study on the changes of TB status and TB-IGRA values in patients with psoriasis with latent TB receiving secukinumab**

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Supplementary table 1: The clinical information of patients received HRE regime

| No. | Gender /Age | Under the guidance of infectious disease doctor | History of tuberculosis infection | Diagnosis made by tuberculosis specialists                            |
|-----|-------------|-------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------|
| 1   | Female/ 46  | Yes                                             | Yes                               | 1. LTBI; 2. Old pulmonary tuberculosis                                |
| 2   | Male/ 68    | Yes                                             | Yes                               | 1. LTBI; 2. Old pulmonary tuberculosis                                |
| 3   | Male/ 63    | Yes                                             | No                                | 1. LTBI; 2. Suspicious old pulmonary tuberculosis (based on Chest CT) |
| 4   | Male/ 65    | Yes                                             | Yes                               | 1. LTBI; 2. Old pulmonary tuberculosis                                |
| 5   | Male/ 38    | Yes                                             | No                                | 1. LTBI; 2. Suspicious old pulmonary tuberculosis (based on Chest CT) |

Abbreviation: HRE, Isoniazid+ Rifampin+ ethambutol; LTBI, latent tuberculosis infection.