

Supplementary Table S1. Inclusion and exclusion criteria of study participants.

	Inclusion criteria	Exclusion criteria	Reference
HC		• Age under 18 or over 75 years • Contact lens users • Insulin users	
ASIA-BII	• Patient are considered to have ASIA when either two major or one major and two minor criteria are present. Major criteria • Exposure to an external stimulus (breast implants and/or mesh implants) prior to clinical manifestations • The appearance of 'typical' clinical manifestations such as: a. Chronic fatigue, unrefreshing sleep, or sleep disturbances b. Myalgia, myositis, or muscle weakness c. Arthralgia and/or arthritis d. Cognitive impairment, memory loss e. Pyrexia f. Sicca (dry mouth, dry eyes) g. Neurological manifestations (especially associated with demyelination) • Removal of inciting agent induces improvement • Typical biopsy of involved organs Minor criteria • The appearance of autoantibodies or antibodies directed at the suspected adjuvant. • Other clinical manifestations (<i>i.e.</i> irritable bowel syndrome, Raynaud's phenomenon) • Specific HLA associations (<i>i.e.</i> HLA DRB1, HLA DQB1) • Evolvement of an autoimmune disease (<i>i.e.</i> multiple sclerosis, rheumatoid arthritis, Sjögren syndrome, systemic sclerosis)	• Age under 18 or over 75 years • Contact lens users • Insulin users	3, 4, 8
SS	Patient are considered to have SjD when they have at least 1 symptom of ocular or oral dryness based on a system of questions and has a score of ≥ 4 when the weights from the 5 criteria items below are summed. • Labial salivary gland with focal lymphocytic sialadenitis and foci score of ≥ 1 foci / 4 mm (3 points) • Anti-SSA/Ro positive (3 points) • Ocular staining Score ≥ 5 (or van Bijsterveld score ≥ 4) in at least 1 (1 point) • Schirmer's test ≤ 5 mm/5 minutes in at least 1 eye (1 point) • Unstimulated whole saliva flow rate ≤ 0.1 ml/minute (1 point)	• Age under 18 or over 75 years • Contact lens users • Insulin users	18