## Pre-screening Checklist

Please use the following checklist to review preliminary patient eligibility for the SBT777101-01 trial.

Note: This document is not considered source documentation. Refer to the full list of criteria in the protocol to ensure eligibility.

## **KEY INCLUSION CRITERIA**

If the status is yes to the following criteria, the patient may be eligible for the trial.

	YES	NO	NOT SURE*
A. Age ≥ 18 and ≤ 70 at time of signing ICF			
B. Body mass index (BMI) ≤ 35 kg/m²			
C. Adult-onset RA (as per 2010 ACR/EULAR classification criteria)			
D. Moderate-to-severe active disease (as per DAS28 ≥3.2, calculated using CRP)			
E. Clinical and/or ultrasound evidence of synovitis			
F. At least 1 joint that can be used for synovial biopsy			
G. Willing to undergo synovial biopsy			
<ul> <li>H. Inadequate response to or were unable to tolerate prior treatment with available therapies, including at least 3 prior b/tsDMARDs with differing mechanisms of action</li> <li>An inadequate response is determined by the treating physician and may be based on RA that is difficult to treat and continued disease activity as measured by ≥4/28 tender and swollen joints, DAS28≥3.2, inability to taper corticosteroids to 7.5 mg or lower, or other appropriate measures, generally after 3 months of therapy on the recommended therapeutic dose</li> </ul>			
<ul> <li>Doses of RA medications (or biosimilars) have been stable for 30 days prior to Screening</li> <li>For patients on rituximab, doses must have been stable for 90 days prior to Screening</li> </ul>			
J. Willing to discontinue estrogen replacement therapy for at least 1 week or 5 half-lives prior to study treatment (if applicable)			
K. Willing to adhere to protocol requirements (including but not limited to having a trial companion, staying near the study site for 28 days, etc.)			
*Requires further site review NOTES:			



## **KEY EXCLUSION CRITERIA**

If the status is yes to the following criteria, the patient may NOT be eligible for the trial.

	YES	NO	NOT SURE*
A. History of or current inflammatory joint disease other than RA or other autoimmune or inflammatory disease that may confound clinical assessments or increase subject risk in the trial			
B. Major surgery (including joint surgery) within 12 weeks prior to Screening or planned within 12 months of trial cell therapy dosing			
C. Prior treatment with cell or gene therapy			
D. Intra-articular glucocorticoids within 90 days of Screening			
E. Leflunomide (without chelation) within 8 weeks of Screening			
F. Abatacept within 90 days of Screening			
G. Oral antibiotics/anti-infectives within 2 weeks of Screening			
H. Infection requiring hospitalization or treatment with IV antibiotics within 4 weeks of Screening			
I. Any medical or psychological condition that could interfere with the conduct of the trial or confound the interpretation of the trial results			
J. History of malignancy within 5 years			
*Requires further site review  NOTES:			