

# Hs 578Bst

Cat. No. ARP0996,  $1 \times 10^6$  cells/vial

## Description

Hs 578Bst is a finite cell line of Homo sapiens (Human), derived from the breast (mammary gland).

## Specification

Cell Type: N/A

Tissue/Organ: Breast (mammary gland)

Derived from Site: Breast

Disease: N/A

Species: Homo sapiens (Human)

Genetic Background: Caucasian

Sex of Donor: Female

Age: 74 years

## Shipping & Storage

Shipping condition: Frozen on dry ice.

Storage condition: Liquid nitrogen (LN<sub>2</sub>) cryopreservation.

## Intended Use

This product is intended for laboratory in vitro use only. It is not intended for diagnostic, therapeutic, or clinical applications.

## Culturing Guidance

Morphology: Fibroblast-like

Growth Mode: Adherent

Temperature: 37°C



Atmosphere: 5% CO<sub>2</sub>

## Unpacking and Storage Instructions

1. Visually inspect all packaging components for integrity and verify adequate dry ice.  
If any damage is observed, notify Ascent Technical Support immediately.
2. Prioritize transfer to liquid nitrogen vapor phase storage system (-130°C or below).  
Secondary option: -80°C mechanical freezer (short-term storage only).  
Always maintain temperature strictly below -65°C.

## Disclaimer

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