

Resource Summary Report

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Strex: Manual Cell Stretching System STB-10

RRID:SCR_025869

Type: Tool

Proper Citation

Strex: Manual Cell Stretching System STB-10 (RRID:SCR_025869)

Resource Information

URL: <https://strexcell.com/cell-stretching-system/#stb100>

Proper Citation: Strex: Manual Cell Stretching System STB-10 (RRID:SCR_025869)

Description: System for evaluative purposes applies cell stretching and compression force and is operated manually. Has two versions available: 4 cm² or 10 cm² stretch chambers. Can mechanically stimulate monolayer and cultured cells and tissue to increase cell growth and shape.

Synonyms: Manual Cell Stretching System STB-10

Resource Type: instrument resource

Keywords: Strex Cell Inc, evaluative purposes, cell stretching, compression force, operated manually,

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_025869.pdf

Resource Name: Strex: Manual Cell Stretching System STB-10

Resource ID: SCR_025869

Alternate IDs: Model_Number_STB-10

Alternate URLs: <https://biotools.com.au/wp-content/uploads/2024/05/Strex-Cell-Stretching-Systems-Catalogue.pdf>, <https://strexcell.com/wp-content/uploads/2015/01/SH01-1217-Stretching-System-Handbook-.pdf>

Record Creation Time: 20241011T053241+0000

Record Last Update: 20260801T191340+0000

Ratings and Alerts

No rating or validation information has been found for Strex: Manual Cell Stretching System STB-10.

No alerts have been found for Strex: Manual Cell Stretching System STB-10.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Berrueta L, et al. (2026) Stretching inhibits tumor growth in MMTV-PYMT via a direct mechanical effect. BMC biology, 24(1).