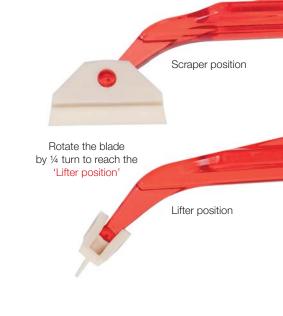
For easy and complete recovery of adherent cells

Trusted for over 25 years – now with a new design!

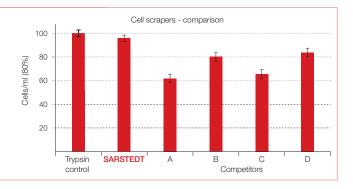
- Ergonomic polystyrene handle with knurled, non-slip grip area
- Cell friendly blade is made of a highly flexible, rubber-like material
- Easily switch from the **Scraper** to the **Lifter Position** for all cell scrapers
- Three sizes: S, M and L
- Individual sterile packaging, pyrogen-free/endotoxin-free and non-cytotoxic





Comparison of the SARSTEDT cell scrapers with four competitor cell scrapers:

The graph shows that, in a comparison with the Trypsin control, the highest cell count per ml can be detached when using the SARSTEDT cell scraper (96%). With the competitor products (A, B, C and D), the cell yields were between 62% and 84% in a comparison with the Trypsin control. The quality of the cell scrapers was compared by cultivating cells under the same conditions and harvesting them using the same technique. Cell vitality, on the other hand, was around 95% for all cell scrapers.



Overview of old/new article numbers of Sarstedt Cell Scrapers

OLD Order No.	NEW Order No.	Description	Blade length [cm]	Handle length [cm]	Packaging blisters/case	Fields of use
83.1832	83.3950	Cell scraper with two-position blade, size S, sterile, non-pyrogenic/endotoxin-free, non-cytotoxic, 1 pc./blister	1.35	24.0	1/100	 Cell culture flasks: T-25 Cell culture plates: 24-, 12-, 6-well Cell culture dishes Cell culture tubes
83.1830	83.3951	Cell scraper with two-position blade, size M, sterile, non-pyrogenic/endotoxin-free, non-cytotoxic, 1 pc./blister	1.7	24.0	1/100	 Cell culture flasks: T-75 Cell culture plates:12- and 6-well Cell culture dishes 35x10/60x15/100x20/150x20
83.1831	83.3952	Cell scraper with two-position blade, size L, sterile, non-pyrogenic/endotoxin-free, non-cytotoxic, 1 pc./blister	1.7	36.0	1/100	 Cell culture flaks: T-175 Cell culture plates: 12- and 6-well Cell culture dishes: 35x10/60x15/100x20/150x20 Roller bottles