

Cell culture chambers, 11/15

Sarstedt introduced Lumox x-well cell culture chambers with a 50 µm ultrathin, gas-permeable film base that combines excellent imaging with superior cell growth. Compared with plastic or glass bases, the gas-permeable Lumox film provides more effective gas exchange and homogeneous cell growth. Lumox film shows virtually no autofluorescence and has higher light transmission for consistently high assay sensitivity and excellent microscopy and fluorescence-based imaging. Lumox film is chemically resistant to many fixatives and stains and can be easily cut for cell isolation or storage after fixation and staining.

The cell culture chambers are available in one-, two-, four-, and eight-well configurations with a standard adherent cell culture surface and are sold per sterile tray of six. Chambers can be detached from the slide frames easily without tools or adhesive residues.

[Sarstedt](#), 800-257-5101