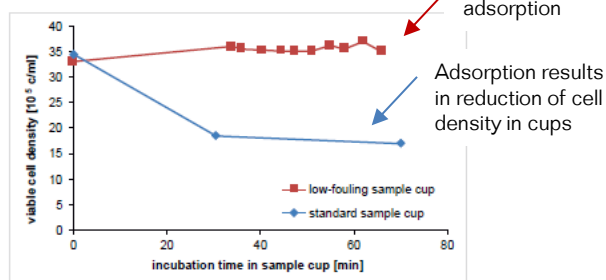


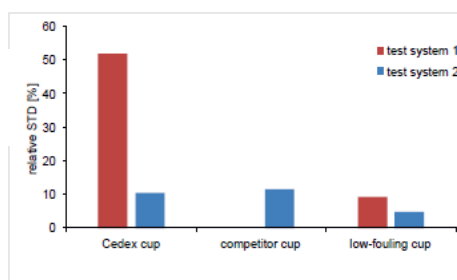
Cedex Sample Cups are designed for use with automated Cedex and Cedex HiRes Systems. The material properties, size and volume are optimally adapted for cell culture sample preparation and measurement. Cedex Sample Cups are designed for single use only.

The Cedex Low Fouling Sample Cups have been functionalized to reduce non-specific binding of cells on the Cup's walls. PolyAn's Low Fouling coating minimizes the cell adsorption and thus the potential error when counting the cells.

Adsorption of cells to sample cup vs. low-fouling cup



Relative standard deviation of different sample cups



Cedex Low Fouling Cups ensure an increased reliability of cell counting systems when using defined media, different cell lines and variable incubation times.

Key features

- No adsorption of cells to low fouling sample cups
- Minimized standard deviation in counted cell density over time
- Facilitates use of Autosampler for sticky cells / defined media
- Certificate of Analysis for each production batch

Products

Product-ID	Description
109 200 00	Cedex Low Fouling Sample Cups, 50 Cups/PACK

Publication

Increased reliability of cell counting systems by using coated sample cups; Markus Emmeler, Britta Dalenbrook-Heil; ESACT 2015

High performance consumables

PolyAn is a nanotechnology company specialized in the modification of surfaces using Molecular Surface Engineering (MSE). Since 1996 PolyAn develops and manufactures consumables for multiplex diagnostic and LifeScience research.

Molecular Surface Engineering Services

PolyAn is able to equip almost any substrate with our reactive matrices for selective immobilization and antifouling surfaces for the reduction of cell adhesion and unspecific binding, respectively. As part of our Molecular Surface Engineering services, we offer functionalized consumable and substrate materials for OEM applications, which are tailored to specified customer requirements.

We are looking forward to your telephone orders and technical enquiries at our Customer Service and Technical Service Department Monday-Friday. Office hours for telephone enquiries are 9:00 AM to 6:00 PM (Central European Time). Please mention billing and shipping addresses, product-ID, quantity, your phone number or e-mail and name.

Distributors

USA, Canada, Mexico	AutoMate Scientific, Inc. (USA) Tel.: +1 (0)510 845.6283 Fax.: +1 (0)510 280-3795 Email: info@autom8.com	Taiwan	Bio-cando inc., Taiwan Tel.: +886-3-211-8079 Email: bio-cando@promogene.com.tw
China	Beijing Thinkout Sci-Tech Co. Ltd. Tel.: +86-13901326227 Email: yuxb@pmbio.cn	Italy	K.F. Technology Srl Tel.: +39 06 454.34.179 Fax.: +39 069725.3131 Email: fabrizio@kftechnology.it
Japan	CytoTechs, inc. Tel: +81-29-834-7788 Fax: +81-29-834-7772 Email: j.iijima@cytotechs.com	Israel	Moshe Stauber Biotec Applications Tel.: +972 8 936 70 01 Fax.:+972 8 936 70 02 Email:stauber1@zahav.net.il
Singapore, Malaysia	Sciencewerke Pte. Ltd. (Singapore) Tel.: +65 (0)6777 1045 Fax.: +65 (0)6777 3054 Email jason@sciencewerke.com	Korea	Kyongshin Scientific Co., Ltd. Tel.: +82 2 576 6303 Fax.: +82 2 576 6309 Email: lee@kyongshin.co.kr