

Corning® Ultra-Low Attachment Surface Bibliography: Assay Publications



CORNING

This document is a partial bibliography of some of the research using Corning® Ultra-Low Attachment Surface vessels in assay applications.

1. Chiang, C.S., F.H. Chen, J.H. Hong, P.S. Jiang, H.L. Huang, C.C. Wang, and W.H. McBride. 2008. Functional phenotype of macrophages depends on assay procedures. *Int Immunol.* 20:215-22.
2. Cho, Y.B., W.Y. Lee, S.Y. Song, S.H. Choi, H.J. Shin, K.D. Ahn, J.M. Lee, H.C. Kim, S.H. Yun, and H.K. Chun. 2009. In vitro chemosensitivity based on depth of invasion in advanced colorectal cancer using ATP-based chemotherapy response assay (ATP-CRA). *Eur J Surg Oncol.* 35:951-6.
3. Gealy, R., J.L. Wright-Bourque, A.R. Kraynak, T.W. McKelvey, J.E. Barnum, and R.D. Storer. 2007. Validation of a high-throughput in vitro alkaline elution/rat hepatocyte assay for DNA damage. *Mutat Res.* 629:49-63.
4. Lam, J.T., A. Hemminki, A. Kanerva, K.B. Lee, J.L. Blackwell, R. Desmond, G.P. Siegal, and D.T. Curiel. 2007. A three-dimensional assay for measurement of viral-induced oncolysis. *Cancer Gene Ther.* 14:421-30.
5. Lee, J.H., M.C. Kim, S.Y. Oh, H.C. Kwon, S.H. Kim, K.A. Kwon, S. Lee, J.S. Jeong, S.R. Choi, and H.J. Kim. 2011. Predictive value of in vitro adenosine triphosphate-based chemotherapy response assay in advanced gastric cancer patients who received oral 5-Fluorouracil after curative resection. *Cancer Res Treat.* 43:117-23
6. Li, H., M. Jiang, S. Honorio, L. Patrawala, C.R. Jeter, T. Calhoun-Davis, S.W. Hayward, and D.G. Tang. 2009. Methodologies in assaying prostate cancer stem cells. *Methods Mol Biol.* 568:85-138.
7. Moon, Y.W., S.H. Choi, Y.T. Kim, J.H. Sohn, J. Chang, S.K. Kim, M.S. Park, K.Y. Chung, H.J. Lee, and J.H. Kim. 2007. Adenosine triphosphate-based chemotherapy response assay (ATP-CRA)-guided platinum-based 2-drug chemotherapy for unresectable non-small-cell lung cancer. *Cancer.* 109:1829-35.
8. Rago, A.P., A.P. Napolitano, D.M. Dean, P.R. Chai, and J.R. Morgan. 2008. Miniaturization of an Anoikis assay using non-adhesive micromolded hydrogels. *Cytotechnology.* 56:81-90.

For additional product or technical information, please visit www.corning.com/lifesciences or call 1.800.492.1110. Customers outside the United States, please call +1.978.442.2200 or contact your local Corning sales office listed below.

CORNING

Corning Incorporated Life Sciences

Tower 2, 4th Floor
900 Chelmsford St.
Lowell, MA 01851
t 800.492.1110
t 978.442.2200
f 978.442.2476

www.corning.com/lifesciences

Worldwide Support Offices

ASIA / PACIFIC

Australia/New Zealand
t 0402-794-347

China
t 86 21 2215 2888
f 86 21 6215 2988

India
t 91 124 4604000
f 91 124 4604099

Japan
t 81 3-3586 1996
f 81 3-3586 1291

Korea
t 82 2-796-9500
f 82 2-796-9300

Singapore
t 65 6733-6511
f 65 6861-2913

Taiwan
t 886 2-2716-0338
f 886 2-2516-7500

EUROPE

France
t 0800 916 882
f 0800 918 636

Germany
t 0800 101 1153
f 0800 101 2427

The Netherlands
t 31 20 655 79 28
f 31 20 659 76 73

United Kingdom
t 0800 376 8660
f 0800 279 1117

All Other European Countries

t 31 (0) 20 659 60 51
f 31 (0) 20 659 76 73

LATIN AMERICA

Brasil
t (55-11) 3089-7419
f (55-11) 3167-0700

Mexico
t (52-81) 8158-8400
f (52-81) 8313-8589