

Corning® Ultra-Low Attachment Surface Bibliography: Assay Publications



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.

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