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InVivo's publications

Poster presentation

Beckmann, T.F., Klausning, S., Püngel, S., Coronel, J., Welsink, T., Heinrich, C. 2015. „Medium development beyond production media: Chemically defined media for transfection and single cell cultivation“ BMC Proceedings 9(Suppl 9) P27 [[pdf](#)]

Püngel, S., Veiczi, M., Welsink, T., Faust, D., Vater, V., Levison, D., Moeller, U., Weglöhner, W. 2013. „INVect: A Novel Polycationic Reagent For Transient Transfection Of Mammalian Cells“ BMC Proceedings, 7(Suppl 6):P26 [[pdf](#)]

Püngel, S., Welsink, T., Villegas Soto, P., Weglöhner, W., Beckmann, T.F., Eickmeier, I., Northoff, S., Heinrich, C. 2013. „Development of a chemically defined cultivation and transfection medium for HEK cell lines“ BMC Proceedings 2013, 7(Suppl 6):P27 [[pdf](#)]

Püngel, S., Veiczi, M., Beckmann, T.F., Vater, V., Villegas Soto, P., Ermerling, R., Levison, D., Heinrich, C., Welsink, T. 2015. „Reconciling pillars of transient gene expression: From DNA prep via media, reagent and cell line development to holistic process optimization“ BMC Proceedings, 9(Suppl 9):P18 [[pdf](#)]

Poster

Beckmann, T.F., Klausning, S., Püngel, S., Coronel, J., Welsink, T., Northoff, S., Heinrich, C. 2015. „Medium development beyond production media: Chemically defined media for transfection and single cell cultivation“ 24th ESACT Meeting, Barcelona, Spain [[Poster](#)]

Beckmann, T.F., Klausning, S., Püngel, S., Northoff, S., Büntemeyer, H., Weglöhner, W., Heinrich, C. 2014. „Towards a single chemically defined medium for combining transfection and cultivation of HEK and CHO cell lines“ Cell Culture Engineering XIV, Quebec City, Canada [[Poster](#)]

Beckmann, T.F., Püngel, S., Klausning, S., Welsink, T., Heinrich, C. 2014. „Towards a single chemically defined medium for combining transfection and cultivation of mammalian cell lines“ 27th Annual Meeting of Japanese Association for Animal Cell Technology, Kitakyushu, Japan [[Poster](#)]

Püngel, S., Vater, V., Villegas Soto, P., Noll, T., Heinrich, C., Welsink, T. 2015. „Cutting-edge transient gene expression: from dna prep via media, reagent and cell line development to holistic process optimization“ 12th Conference on Protein Expression in Animal Cells, San Diego, California, USA [[Poster](#)]

Püngel, S., Veiczi, M., Welsink, T., Faust, D., Vater, V., Levison, D., Moeller, U., Weglöhner, W. 2013. „INVect: A Novel Polycationic Reagent For Transient Transfection Of Mammalian Cells“ 23rd ESACT Meeting, Lille, France [[Poster](#)]



Püngel, S., Welsink, T., Villegas Soto, P., Weglöhner, W., Beckmann, T.F., Eickmeier, I., Northoff, S., Heinrich, C. 2013. „Development of a chemically defined cultivation and transfection medium for HEK cell lines“ 23rd ESACT Meeting, Lille, France [[Poster](#)]

Levison, D., Moeller, U., Brodersen, N., Welsink, T., Kirchner, S., Goldmann, A., Leister, P., Weglöhner, W. 2011. „Development of a Cationic Reagent for Transient Transfection of Mammalian Cells“ 22nd ESACT Meeting, Vienna, Austria [[Poster](#)]

Welsink, T., Forke, A., Kirchner, S., Kleinschmidt, A., Goldmann, A., Leister, P., Weglöhner, W. 2011. „Transient Transfection of Human CAP-T Cells - Basics and Optimization“ 22nd ESACT Meeting, Vienna, Austria [[Poster](#)]

Veiczi, M., Puengel, S., Welsink, T., Faust, D., Vater, V., Weglöhner, W., Levison, D., Moeller, U. 2013. „Development of a Polycationic Reagent for Transient Transfection of Mammalian Cells“ 3rd European Congress of Applied Biotechnology, The Hague, Netherlands [[Poster](#)]

Case studies

Coming soon



Introductory and historical literature

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Cell Line

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Transfection Reagent

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