

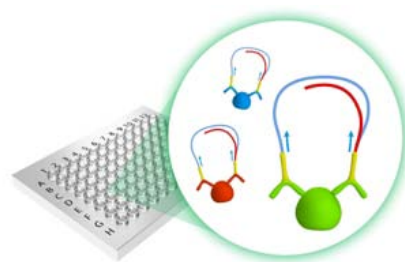


PROTEIN PROFILING SERVICE OFFER

NEXT GENERATION HIGH-THROUGHPUT PROTEIN PROFILING

We provide next generation high-throughput protein profiling with the proximity extension assay (PEA) technology, developed by Olink Bioscience. For the first time it is possible to do high capacity quantification of 92 cancer-related protein biomarkers in 96 samples in a single run.

With only 1 μ l sample consumption this method is especially suitable for biomarker studies in precious samples from serum, plasma, tissue etc.



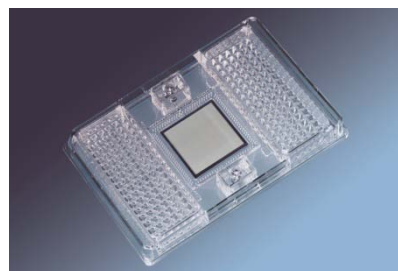
Services

- Protein expression and pathway analysis using Proseek® Multiplex Oncology I ^{96x96}
 - High-throughput quantification of 92 cancer-related protein biomarkers in 96 samples simultaneously, generating 9,216 data points
 - Data analysis

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TATAA Offer - Protein Profiling[†]

Only 75 EUR per sample!



Welcome to a new world of scalable immunoassays

Biomarker studies which were previously limited by poor assay sensitivity, low throughput systems and insufficient sample amount are now feasible in a simple and efficient way.

Conventional immunoassays have been unable to scale due to increasing antibody cross-reactivity but TATAA Biocenter offers a truly scalable method that generates high quality data even in highly multiplexed formats and the opportunities are enormous for powerful analysis of multivariate biomarker patterns.

The quantification is performed using the Fluidigm BioMark™ HD Real-time PCR Platform and generates 9,216

data points in a single run.

- Discover novel expression patterns of 92 protein biomarkers in precious biological materials
- Growth factors, inflammatory markers, soluble receptors etc.
- Go from single to multiplex without compromising the analytical performance

CONTACT AND MORE INFORMATION

To learn more about our Protein Profiling Service and the biomarkers included in Proseek® Multiplex Oncology I^{96x96}, please visit our [website](#)

For further questions about our services, please contact services@tataa.com

**Price offer only for Academics when analyzing 92 samples simultaneously. The price offer is valid for order confirmations until 1 July 2013 and if projects are analysed until October 31. For smaller batch sizes there might be a waiting period. Basic data analysis is included.*

Proseek is a trademark of Olink AB. Proseek® Multiplex is for research use only. Not for use in human diagnostics or therapeutic procedures. Proseek® Multiplex is sold under license from PHRI Properties, Inc., and may be used under the PHRI Properties patent rights outside the field of human in vitro diagnostics.

LATEST NEWS - READ ALL ON OUR WEBSITE

• "The Use of -omic Technologies for Biomarker Development" by TATAA SAB member Professor Michael Pfaffl

• Consortium with TATAA Biocenter publishes MIQE guidelines for digital PCR

• TATAA partner Exiqon launches mirSearch

• European FP7 Project EurHEALTHAgeing has launched their website

• PhD student opening at TATAA/BTU in Prague studying "Nitric oxide signaling during early development and regeneration"

• Meet TATAA at FEMS July 21-25 in Leipzig

• Webinar by TATAA SAB member Steven Bustin " MIQE Guidelines: A Roadmap for Proper qPCR Experimental Design and Reporting" Watch webinar

LET US HELP YOU WITH YOUR NUCLEIC ACID ANALYSIS!

FIND HIGH QUALITY PRODUCTS FOR YOUR QPCR WORK IN OUR [WEBSHOP](#)

TO GET EXPERT ADVICE AND CONSULTATION, YOU ARE WELCOME TO USE OUR [COMMISSIONED SERVICES](#)

GET MORE KNOWLEDGE AND HELP YOURSELF THROUGH OUR [HANDS-ON COURSES](#)
