



Have you ever wanted to know how to determine the sensitivity of your qPCR assays?

It has finally been worked out by TATAA and MultiD!



Biomolecular Detection and Quantification

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Open Access

Research paper

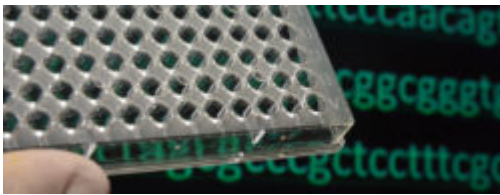
Methods to determine limit of detection and limit of quantification in quantitative real-time PCR (qPCR)

Amin Forootan^{a, b},  , Robert Sjöback^c, Jens Björkman^c, Björn Sjögreen^b, Lucas Linz^d, Mikael Kubista^c

Webinar on RNA-Seq by our partner Lexogen!

Join our free webinar!

We are happy to invite you to the online talk of the [QuantSeq 3' mRNA-Seq Library Prep Kit](#) user. Learn how this technology empowers transcriptome analysis of autosomal dominant Alzheimer's Disease and provides a chance for a better understanding of its biology



NGS preps made simple and quick – save money and time with MagnaMedics beads

- High recovery of PCR products
- Simple bind-wash-elute procedure with short process time
- Guarantees consistent sequencing results
- One product for all clean-up and size selection steps in the library preparation work-flow

TATAA's calibrated human genomic DNA standard is now available!

- Quantification of the absolute amount of human genomic DNA
- Important when analyzing circulating cell free DNA, and assaying for rare mutations or variants
- The absolute concentration has been thoroughly calibrated and validated

NEW – discover, confirm, screen mutations

- [Accel-Amplicon™ CFTR Panel](#) from Swift Biosciences
- Comprehensive coverage of the CFTR gene
- Discovers and detects novel, known, and rare variants
- Single-tube assay and ready-to-sequence libraries in 2 hours
- Inputs as low as 10 ng
- 95% on-target specificity and coverage uniformity



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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](#)

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