Highest efficiency and sensitivity

Very high stability

Tested and used in our own lab ensures the best support

Get the best possible results!

After specialising in quantitative real-time PCR (qPCR) for more than a decade, TATAA Biocenter now introduces our own series of high quality master mixes for reliable qPCR results. Our mission is to deliver a reagent series that provides superior qPCR performances in a variety of applications and throughout the entire qPCR workflow.

TATAA SYBR® GrandMaster® Mix
The TATAA SYBR® GrandMaster® Mix is a 2x concentrated ready-to-use fastmix, which provides all the necessary components for dye-based qPCR.
- High efficiency for sensitive qPCR analysis
- Optimised for lower risk of primer-dimer formation
- Compatible with most qPCR instruments (ROX dye available)
- Compatible with the PCR decontamination kit (ArcticZymes) for 16S targets

TATAA EvaGreen® GrandMaster® Mix
The TATAA EvaGreen® GrandMaster® Mix is a 2x concentrated ready-to-use fastmix, which provides all the necessary components for dye-based qPCR.
- High efficiency for sensitive qPCR analysis
- Optimised for lower risk of primer-dimer formation
- Compatible with most qPCR instruments (ROX dye available)
- Flexible dye amount for various applications like digital PCR and high throughput qPCR with the BioMark™

TATAA Probe GrandMaster® Mix
The TATAA Probe GrandMaster® Mix is a 2x concentrated ready-to-use fastmix, which provides all the necessary components for probe-based qPCR.
- High efficiency for sensitive qPCR analysis
- Optimised for lower risk of primer-dimer formation
- Compatible with most qPCR instruments (ROX dye available)
- Compatible with the PCR decontamination kit (ArcticZymes) for 16S targets

TATAA PreAmp GrandMaster® Mix
The TATAA PreAmp GrandMaster® Mix is a 2x concentrated ready-to-use mix for PCR based pre-amplification of small samples, when looking at low expressed genes or when highly concentrated cDNA is needed.
- Excellent performance compared to competitors
- Ultimate sensitivity and efficiency
TATAA Multiplex GrandMaster® Mix
The TATAA Multiplex GrandMaster® Mix is a 2x concentrated ready-to-use multiplex mix, which provides all the necessary components for multiplex qPCR.
- Real-time multiplex detection of up to 5 targets
- Linearity over 6 orders of magnitude of input cDNA and 4 orders of magnitude of input genomic DNA

TATAA GrandScript cDNA Synthesis Kit
The TATAA GrandScript cDNA Synthesis Kit is a sensitive and easy to use solution for cDNA synthesis. It provides all the necessary components for cDNA synthesis, with buffer containing random hexamers, oligo(dT) primers, enzyme and nuclease-free water.
- High sensitivity - optimised for two-step RT-qPCR
- Broad dynamic range
- Unbiased cDNA synthesis - complete 5’ to 3’ RNA sequence representation
- Easy reaction assembly

TATAA GrandScript cDNA SuperMix
The TATAA GrandScript cDNA SuperMix is a sensitive and easy to use 1-tube solution for cDNA synthesis. The optimised mix of random hexamers, oligo(dT) primers and reverse transcriptase provides a robust, consistent and unbiased first strand synthesis over a broad range of RNA template concentrations.
- Easy-to-use, one-tube format
- High sensitivity and broad dynamic range
- Unbiased cDNA synthesis - complete 5’ to 3’ RNA sequence representation
- Ideal for high-throughput applications

TATAA One-Step Fast GrandMaster® Kit
The TATAA One-Step Fast GrandMaster® Kit has been developed for fast and highly sensitive probe-based RT-qPCR of a wide range of RNA targets.
- 4x concentrated fastmix allows for larger sample input
- Compatible with most qPCR instruments (ROX dye available)

### Ordering Information

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Please order through our distribution partners around the world, at www.tataa.com or send an email to order@tataa.com.