

TaqPath qPCR and RT-qPCR master mixes for post-discovery biopharma applications

Have you experienced inconsistent real-time PCR (qPCR) product performance and obstacles throughout post-discovery bioanalysis and quality control (QC) assay development?

With stringent manufacturing QC, exceptional performance, and compliance documentation support, Applied Biosystems™ TaqPath™ general purpose reagents (GPRs) are designed to help deliver confidence and reliability in your post-discovery bioanalysis and QC assay development for CGMP-manufactured products.



TaqPath™ DuraPlex™ 1-Step RT-qPCR Master Mix

[Check price or order now](#)



TaqPath™ BactoPure™ Microbial Detection Master Mix

[Check price or order now](#)



TaqPath™ ProAmp™ Master Mix

[Check price or order now](#)



TaqPath™ qPCR Master Mix, CG

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Recommended applications	Pathogen detection Gene expression	Microbial detection	SNP genotyping Copy number variation	Gene expression MicroRNA analysis
Target	RNA	DNA	gDNA	cDNA
Multiplexing and passive reference dye	With ROX™ dye (up to 5 targets) No ROX dye (up to 6 targets)	With ROX dye (up to 3 targets) No ROX dye (>3 targets)	With ROX dye (up to 3 targets) With Mustang Purple™ dye (>3 targets)	With ROX dye (up to 3 targets)
Assay recommendation	TaqPath™ qPCR assays			
	Request a sample	Request a sample	Request a sample	Request a sample

Features and benefits of TaqPath general purpose reagents:

- **Consistent and excellent performance** designed to enable confidence and reliability
 - Rigorous analytical and functional QC to help ensure exceptional lot-to-lot consistency
 - GPR labeled “For Laboratory Use” manufactured in an ISO 13485–certified and FDA-registered facility that adheres to CGMP principles
- **Tolerant of PCR inhibitors** that are common in clinical samples
- **Supply chain dependability** with dual-site manufacturing
- **Enhanced efficiency** of post-discovery QC and bioanalysis—utilizing TaqPath master mixes helps save time and alleviate challenges related to regulatory compliance
 - Self-serve compliance documentation easily accessible on product web pages (e.g., detailed CoA, stability statement, supplier self-assessment)
 - One-click web sign-up for [change control notifications](#)

To learn more about TaqPath master mixes, please visit thermofisher.com/taqpath-reagents

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