

EasyqPCR Taqman

RNA targets

TaqMan microbial detection assays and TaqMan antibiotic resistance assays are used for quantitative real-time PCR detection of microbial species and antibiotic resistance genes.

These assays consist of a pair of unlabeled PCR primers and a TaqMan probe with a dye label (FAM) at the 5' end, a minor groove binder (MGB), and a non-fluorescent quencher (NFQ) at the 3' end.

EasyqPCR	Astrovirus	07263777
EasyqPCR	16S pan-Bacterial Control	07263775
EasyqPCR	16S pan-Bacterial Control 2	07263776
EasyqPCR	Ebolavirus	07263780
EasyqPCR	Enterovirus	07263781
EasyqPCR	Enterovirus D68	07263782
EasyqPCR	Hepatitis C	07263783
EasyqPCR	HIV-2	07263784
EasyqPCR	H-Coronavirus 229E	07263785
EasyqPCR	HCoV-HKU1	07263778
EasyqPCR	HCoV-NL63	07263779
EasyqPCR	OC43	07263786
EasyqPCR	HPIV1	07263787
EasyqPCR	HPIV2	07263788
EasyqPCR	HPIV3	07263789
EasyqPCR	Marburgvirus	07263790
EasyqPCR	MERS Coronavirus	07263791
EasyqPCR	Mumps Rubulavirus	07263792
EasyqPCR	Rotavirus C	07263793
EasyqPCR	SARS-CoV	07263794
EasyqPCR	SARS-CoV-2-S gene	07263797
EasyqPCR	SARS-CoV-2	07263795
EasyqPCR	SARS-CoV-2-N gene	07263796



- **qPCR System:** QuanStudio™ 3 and 5
- **Number of reactions:** 50
- **Easy to use:** simply add cDNA/RNA and the master mix, and process the PCR (no melting curves required)
- **Specific:** TaqMan assays use proprietary probes containing MGB that can be up to 15 bases shorter than non-MGB probes, resulting in improved assay specificity.
- **Sensitive:** TaqMan assays are ideal for measuring low-abundance microbial targets.
- **Accurate:** Identify microbial targets with high quantification precision.
- **Custom content:** There are currently over 300 pre-designed microbial detection assays and 100 pre-designed antibiotic resistance assays available. We provide a a Taqman assay (includes probes and oligos), VetMAX™ Fast Multiplex Mastermix and VetMAX™ Xeno™ Internal Positive Control (DNA/RNA) and VetMAX™ Xeno™ Internal Positive Control - VIC™ Assay.

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