

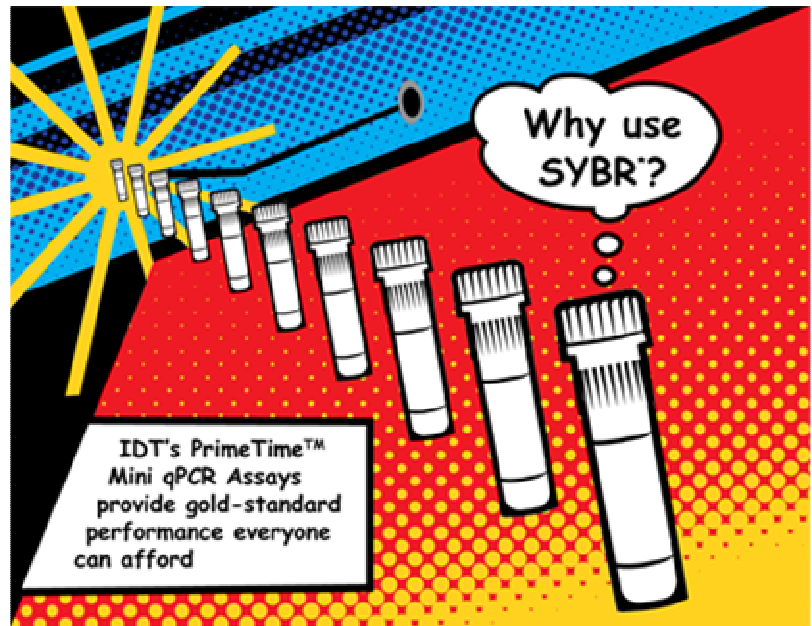
PRIME TIME™ qPCR Assays

Performance: IDT has extended its capability in oligonucleotide synthesis to provide gold-standard performance 5' nuclease gene expression assays.

Affordability : Select from the PrimeTime Mini, PrimeTime Standard, or PrimeTime XL to get the most out of your budget.

Flexibility : The RealTime PCR Design Tool allows for complete customization. Researchers can set design parameters, select exon spanning sites and view primer and probe sequences prior to purchase

Quality Manufacturing: Every assay undergoes 100% QC by mass spectrometry. All results are provided free of charge to the customer on the IDT web site.



Product Configuration

	Reactions (20µL)	Price	Estimated Ship Date	Probe (nmoles)	Primers (nmoles)
PrimeTime™ Mini qPCR Assay	100	€ 99,00	2-4 business days	0.5	1
PrimeTime™ Standard qPCR Assay	500	€ 145,80	2-4 business days	2.5	5
PrimeTime™ XL qPCR Assay	2500	€ 429,30	2-4 business days	12.5	25

PrimeTime qPCR assays are offered in three different sizes. Each assay is shipped with the primers and probe premixed within a single lyophilized tube. Each tube has enough material for the specified number of reactions at 500nM of each primer and 250nM of probe. All probes are labeled with a 5' FAM fluorophore and IDT's proprietary non-fluorescent quencher, 3' Iowa Black. Each assay is made to order with estimated shipping in 2 to 4 days from order receipt. Unlike other competitors, each oligo undergoes 100% QC by mass spectrometry. All QC results are provided free of charge to the customer on the IDT website.

For info please contact:



Via Savena Antico 9/A, 40139 Bologna, tel: 051 6240700, fax: 051 6240706, email: info@temaricerca.com, www.temaricerca.com