



## Great assortment of PCR and QPCR technology products

UD-GenoMed products have a number of improved parameters, which make your laboratory work easier. Let's see some of these advantages:



- TRUEscript 1stStrand cDNA Synthesis Kit provides all the necessary components for cDNA synthesis from total RNA or mRNA.
- Deficient RNase H activity to reduce RNA template degradation during the first-strand cDNA synthesis.
- THERMOscript Reverse Transcriptase is a recombinant M-MLV reverse transcriptase with reduced RNase H activity and increased thermostability, and it provides higher specificity, higher yield and more full-length cDNA products.
- TRUEscript SYBR Green qRT-PCR Kit combines the first strand cDNA synthesis and qPCR in the same tube.

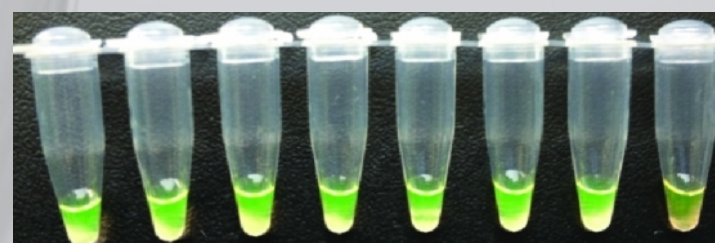
**UD-GenoMed has kits and reagents for PCR and RT-PCR. These products may interest you:**

Catalog number	Name	Size
UPC1250	THERMOscript 1st Strand cDNA Synthesis	50 reaction
UPC1260	TUREscript 1st Strand cDNA Synthesis	50 reaction
UPC1270	TUREscript One Step RT PCR	50 reaction
UPC1271	TUREscript One Step RT-PCR	100 reaction
UPC1280	TUREscript SYBR Green qRT PCR Kit	50 reaction

**High efficiency  
cDNA synthesis**

**Minimal  
contamination**

**Simple procedure**



## PCR and QPCR reagents

Catalog number	Name	Size
UPC1010	2×Taq PCR MasterMix(With Dye)	5 x 1 ml
UPC1020	2×Taq PCR MasterMix(Without Dye)	5 x 1 ml
UPC1030	Taq DNA Polymerase(Buffer with Mg2+)	2500 U
UPC1031	Taq DNA Polymerase(Buffer with Mg2+)	10 000 U
UPC1040	Taq DNA Polymerase(Buffer without Mg2+)	2500 U
UPC1041	Taq DNA Polymerase(Buffer without Mg2+)	10 000 U
UPC1050	dNTP Mixture 2.5mM each solution	5 x 1 ml
UPC1060	dNTP Mixture 10mM each solution	5 x 1 ml
UPC1070	dATP 100mM solution	1 ml
UPC1080	dCTP 100mM solution	1 ml
UPC1090	dGTP 100mM solution	1 ml
UPC1100	dTTP 100mM solution	1 ml
UPC1110	High Pure dNTP mixture 2.5mM each solution	5 x 1 ml
UPC1120	High Pure dNTP mixture 10mM each solution	5 x 1 ml
UPC1130	Pfu DNA Polymerase	1000 U
UPC1140	2×PFU PCR MasterMix(With Dye)	2 x 1,25 ml
UPC1150	2×PFU PCR MasterMix(Without Dye)	2 x 1,25 ml
UPC1160	Hotstart DNA Polymerase	1000 U
UPC1161	Hotstart DNA Polymerase	5000 U
UPC1170	2×Hotstart PCR MasterMix(With Dye)	2 x 1,25 ml
UPC1180	2×Hotstart PCR MasterMix(Without Dye)	2 x 1,25 ml
UPC1190	2×SYBR Green qPCR mix	1.25 ml
UPC1191	2×SYBR Green qPCR mix	4 x 1,25 ml
UPC1200	N6 Random primer	25 OD
UPC1210	Oligo dT18	25 OD
UPC1220	TUREscript H Minus M MuLV Reverse transcriptase	10 000 U
UPC1221	TUREscript H Minus M MuLV Reverse transcriptase	5 x 10 000 U
UPC1230	THERMOscript H Minus M MuLV Reverse transcriptase	10 000 U
UPC1231	THERMOscript H Minus M MuLV Reverse transcriptase	5 x 10 000 U
UPC1240	Nuclease free water	100 ml
UPC1241	Nuclease free water	1000 ml

PCR and QPCR reagents include several primers, transcriptases, polymerases, universal ready-to-use solutions for quantitative real-time PCR, dNTP solutions. A variety of UD-GenoMed PCR and QPCR reagents can help you to achieve optimum PCR results.

