

## Versatile plastic consumables for PCR and qPCR



### Thermo Scientific™ PCR plastic consumables

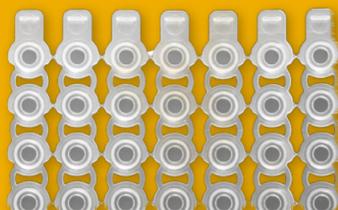
- Plates, strips, and seals with broad instrument compatibility
- Clean room production—certified free from DNA, RNases, and DNases

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Quantity	List Price	40% OFF
15409554	AB-1815-RM6140	VersiCap™ Mat, Flat Cap Strips	25 mats	£35.02	£21.01
15469544	AB-1820-RM6140	VersiCap™ Mat, Ultra Clear Cap Strips	25 mats	£59.50	£30.30
15479484	AB-0600-RM6140	96-Well PCR Plate, Non-Skirted	25 plates	£87.50	£52.50
15439514	AB-0700-RM6140	96-Well, Low Profile, PCR Plate, Non-Skirted	25 plates	£87.50	£52.50
15409524	AB-0264-RM6140	Strips of 8 Tubes	250 strips	£163.00	£97.80
15419524	AB-0264-W-RM6140	Strips of 8 White Tubes	250 strips	£179.00	£107.40
15449504	AB-0771-RM6140	Strips of 8 Low Profile Tubes	120 strips	£82.50	£49.50
15499484	AB-0771-W-RM6140	Strips of 8 White Low Profile Tubes	120 strips	£92.75	£55.65
15429504	AB-1182-RM6140	Strips of 8 Tubes and Flat Caps	250 strips	£199.00	£118.80
15469484	AB-1183-RM6140	Strips of 8 Tubes and Ultra Clear Caps	120 strips	£144.00	£86.40
15429514	AB-1191-RM6140	Strips of 8 White Tubes and Ultra Clear Caps	120 strips	£148.00	£88.80
15469494	AB-0773-RM6140	Strips of 8 Low Profile Tubes and Flat Caps	120 strips	£92.75	£55.65
15449484	AB-1770-RM6140	Strips of 8 Low Profile Tubes and Ultra Clear Caps	250 strips	£142.00	£85.20
15439504	AB-1771-RM6140	Strips of 8 Low Profile White Tubes and Ultra Clear Caps	250 strips	£151.00	£90.60

\*Please use promotional Cat. No. listed above and refer to the back cover for ordering details.

## VERSICAP MATS: UNIVERSAL, EFFICIENT, AND ENVIRONMENTALLY FRIENDLY SEALING SOLUTION

VersiCap Mats are versatile seals compatible with 96-well PCR plates as well as 8-tube PCR strips. VersiCap Mats are designed so that strips of eight caps are linked to one another with small tear points. This allows easy separation of the exact number of cap strips required for an experiment, which helps to reduce plastic waste. When sealing plates, multiple cap strips can be applied at the same time, resulting in shorter PCR setup time and simplified overall workflows.



Learn more at [thermofisher.com/thermoscientificplastics](http://thermofisher.com/thermoscientificplastics)

## RNA Ladders



### Thermo Scientific™ RiboRuler™ RNA Ladders

- Produced from chromatography-purified RNA transcripts, free from degraded RNA or NTPs
- Designed to produce sharp bands of uniform intensity
- Allow RNA fragment sizing and in-gel quantification on native or denaturing gels

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Range (bases)	Size	List Price	25% OFF
15409534	SM1831-RM6125	RiboRuler Low Range RNA Ladder	100–1,000	5 x 20 µL	£99.25	£74.44
15439524	SM1833-RM6125	RiboRuler Low Range RNA Ladder, RTU**	100–1,000	5 x 40 µL	£116.00	£87.00
15479524	SM1821-RM6125	RiboRuler High Range RNA Ladder	200–6,000	5 x 20 µL	£113.00	£84.75
15499524	SM1823-RM6125	RiboRuler High Range RNA Ladder, RTU	200–6,000	5 x 40 µL	£125.00	£93.75
15459494	RO641-RM6125	RNA Gel Loading Dye (2X)		1 mL	£24.84	£18.63

\*Please use promotional Cat. No. listed above and refer to the back cover for ordering details.

\*\*RTU = Ready-To-Use

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LUCKY IN THE SKY WITH DREAMTAQ

## Experience the PCR performance of your dreams



### Thermo Scientific™ DreamTaq™ DNA Polymerase

- Enhanced *Taq* DNA polymerase optimized for routine PCR amplification
- Offers higher sensitivity, yields, and target length than conventional *Taq* DNA polymerases
- Direct gel loading of PCR products with DreamTaq Green formats

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Size	List Price	25% OFF
15489484	EP0702-RM6125	DreamTaq DNA Polymerase	500 U	£53.00	£39.75
15489524	EP0703-RM6125	DreamTaq DNA Polymerase	5 x 500 U	£227.00	£170.25
15459504	EP0712-RM6125	DreamTaq Green DNA Polymerase	500 U	£66.50	£49.88
15429524	EP0713-RM6125	DreamTaq Green DNA Polymerase	5 x 500 U	£277.00	£207.75
15419534	K1071-RM6125	DreamTaq PCR Master Mix	200 x 50 µL rxns	£79.50	£58.88
15449524	K1072-RM6125	DreamTaq PCR Master Mix	1,000 x 50 µL rxns	£315.00	£236.25
15459524	K1081-RM6125	DreamTaq Green PCR Master Mix	200 x 50 µL rxns	£84.75	£63.56
15469524	K1082-RM6125	DreamTaq Green PCR Master Mix	1,000 x 50 µL rxns	£335.00	£251.25

\*Please use promotional Cat. No. listed above and refer to the back cover for ordering details.



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For further information and ordering, visit: [eu.fishersci.com/tmb](http://eu.fishersci.com/tmb)

\*Discount will apply to qualifying orders received by Thermo Fisher Scientific between January 1, 2016, and April 30, 2016, or until promotional supplies are depleted, whichever comes first. Promotion code must be presented at the time of order. Discount applies to the list price in effect at the time the order is received. Promotion cannot be combined with other discounts or promotions. Offer void where prohibited, licensed, or restricted by federal, state, provincial, or local laws or regulation or agency/institutional policy. Other restrictions may apply.

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UK: +44 (0) 1509 23 11 66

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# Marketplace

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### Special offers on Thermo Scientific™ products:

- Reverse transcriptases
- DNA and RNA purification kits
- DNA polymerases
- Direct PCR master mixes
- RNase inhibitors
- RNA ladders
- Agaroses
- PCR plastic consumables

Essentials Tour 2016

Find all promotions at [eu.fishersci.com/tmb](http://eu.fishersci.com/tmb)

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WHEN I'VE NINETY-SIX WELLS

LET IT RUN

## For maximum performance in RT-PCR and RT-qPCR



### Thermo Scientific™ Maxima™ Reverse Transcriptases

- Superior yields of full-length cDNA
- High reaction temperatures for improved transcription
- High transcription efficiency on long RNA templates
- Formats available with integrated gDNA removal step for simplified workflows

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Size	List Price	25% OFF
15409514	EP0741-RM6125		2,000 U	<del>£43.00</del>	£32.48
15499504	EP0742-RM6125	Maxima Reverse Transcriptase (200 U/μL)	10,000 U	<del>£143.00</del>	£107.25
15489494	EP0743-RM6125		4 x 10,000 U	<del>£458.00</del>	£343.50
15439534	EP0751-RM6125		2,000 U	<del>£43.00</del>	£32.48
15449534	EP0752-RM6125	Maxima H Minus Reverse Transcriptase (200 U/μL)	10,000 U	<del>£143.00</del>	£107.25
15459534	EP0753-RM6125		4 x 10,000 U	<del>£458.00</del>	£343.50
15449494	K1651-RM6125	Maxima H Minus First Strand cDNA Synthesis Kit	20 rxns	<del>£100.00</del>	£75.00
15499494	K1652-RM6125		100 rxns	<del>£401.00</del>	£300.75
15429544	K1681-RM6125	Maxima H Minus First Strand cDNA Synthesis Kit, with dsDNase	20 rxns	<del>£110.00</del>	£82.50
15499534	K1682-RM6125		100 rxns	<del>£450.00</del>	£337.50
15419494	K1641-RM6125	Maxima First Strand cDNA Synthesis Kit for RT-qPCR	50 rxns	<del>£251.00</del>	£188.25
15439494	K1642-RM6125		200 rxns	<del>£802.00</del>	£601.50
15479544	K1671-RM6125	Maxima First Strand cDNA Synthesis Kit for RT-qPCR, with dsDNase	50 rxns	<del>£276.00</del>	£207.00
15459544	K1672-RM6125		200 rxns	<del>£902.00</del>	£676.50

\*Please use promotional Cat. No. listed above and refer to the back cover for ordering details.

## Efficient synthesis of double-stranded DNA



### Thermo Scientific™ Maxima H Minus Double-Stranded cDNA Synthesis Kit

- Reliable synthesis of full-length double-stranded cDNA
- Fast protocols—procedure completed in less than 2 hours
- Complete solution—includes primers, controls, and residual RNA removal reagents

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Size	List Price	25% OFF
15469534	K2561-RM6125	Maxima H Minus Double-Stranded cDNA Synthesis Kit	10 rxns	<del>£389.00</del>	£291.75

\*Please use promotional Cat. No. listed above and refer to the back cover for ordering details.

## MOLECULAR EVOLUTION FOR MAXIMUM cDNA

Maxima Reverse Transcriptase was developed using a proprietary technology for *in vitro* protein evolution that has enabled the introduction and selection of multiple favorable mutations into the traditional MMuLV reverse transcriptase. This has dramatically improved the enzyme's efficiency and thermostability and has maximized its performance in cDNA synthesis.

Learn more at [thermofisher.com/maxima](http://thermofisher.com/maxima)

## RNA and DNA purification kits



### Thermo Scientific™ GeneJET™ nucleic acid purification kits

- High yields of pure nucleic acids
- Convenient spin columns with trusted silica-membrane technology
- Specialized solutions for a wide variety of sample types

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Size	List Price	25% OFF
15409504	K0731-RM6125	GeneJET RNA Purification Kit	50 preps	<del>£171.00</del>	£128.25
15409494	K0732-RM6125		250 preps	<del>£730.00</del>	£547.50
15499514	K0801-RM6125	GeneJET Plant RNA Purification Kit	50 preps	<del>£194.00</del>	£145.50
15419514	K0802-RM6125		250 preps	<del>£778.00</del>	£583.50
15489534	K0871-RM6125	GeneJET Whole Blood RNA Purification Kit	50 preps	<del>£187.00</del>	£140.25
15429494	K0721-RM6125	GeneJET Genomic DNA Purification Kit	50 preps	<del>£86.75</del>	£65.06
15479494	K0722-RM6125		250 preps	<del>£361.00</del>	£270.75
15469514	K0791-RM6125	GeneJET Plant Genomic DNA Purification Kit	50 preps	<del>£107.00</del>	£80.25
15489514	K0792-RM6125		250 preps	<del>£463.00</del>	£347.25
15449514	K0781-RM6125	GeneJET Whole Blood Genomic DNA Purification Kit	50 preps	<del>£97.50</del>	£73.13
15459514	K0782-RM6125		250 preps	<del>£439.00</del>	£329.25
15429534	K0821-RM6125	GeneJET Viral DNA/RNA Purification Kit	50 preps	<del>£161.00</del>	£120.75

\*Please use promotional Cat. No. listed above and refer to the back cover for ordering details.

## MOLECULAR BIOLOGY RESOURCE LIBRARY

The Thermo Scientific molecular biology resource library offers a variety of technical resources to help you learn about and optimize basic molecular biology methods, including molecular cloning, PCR, nucleic acid sample preparation, and electrophoresis. This includes free webinars, short videos, technical articles, and useful Web tools.

Find useful resources for your everyday research at [thermofisher.com/molbioresources](http://thermofisher.com/molbioresources)

## High-purity agarose



### Thermo Scientific™ TopVision™ Agaroses

- Ideal for DNA and RNA gel electrophoresis
- DNase- and RNase-free
- Available in two melting point options (standard and low melting temperature)

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Size	List Price	25% OFF
15469504	R0491-RM6125	TopVision Agarose Powder	100 g	<del>£96.50</del>	£72.38
15419504	R0492-RM6125		500 g	<del>£390.00</del>	£292.50
15479504	R0801-RM6125	TopVision Low Melting Point Agarose Powder	25 g	<del>£90.25</del>	£67.69

\*Please use promotional Cat. No. listed above and refer to the back cover for ordering details.

## Amplify without purification



### Thermo Scientific™ Direct PCR Master Mixes

- PCR directly from crude samples – no DNA extraction or purification required
- Very short protocol times – from sample to results in 30 minutes
- Minimized pipetting due to master mix format and loading dyes already added

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Size	List Price	25% OFF
15439544	F-170S-RM6125	Phire™ Tissue Direct PCR Master Mix	250 x 20 μL rxns	<del>£122.00</del>	£91.50
15409544	F-170L-RM6125		1,250 x 20 μL rxns	<del>£548.00</del>	£411.00
15419544	F-160S-RM6125	Phire™ Plant Direct PCR Master Mix	250 x 20 μL rxns	<del>£99.00</del>	£74.25
15449544	F-160L-RM6125		1,250 x 20 μL rxns	<del>£407.00</del>	£305.25
15489544	F-175S-RM6125	Phusion™ Blood Direct PCR Master Mix	100 x 20 μL rxns	<del>£73.25</del>	£54.94
15499544	F-175L-RM6125		500 x 20 μL rxns	<del>£322.00</del>	£241.50

\*Please use promotional Cat. No. listed above and refer to the back cover for ordering details.

## DIRECT PCR TISSUE PUNCHER

The Thermo Scientific™ Tissue Puncher 0.3 mm is a convenient tool for cutting very small punch discs from materials such as animal tissue, plant leaves, or Whatman™ cards. The discs obtained are of an ideal size for direct PCR protocols.



Learn more at [thermofisher.com/directpcr](http://thermofisher.com/directpcr)

## For RNA protection and DNA removal



### Thermo Scientific™ RiboLock™ RNase Inhibitor

- Efficient inhibition of eukaryotic RNases A, B, and C
- Performs under a wide range of reaction conditions

### Thermo Scientific™ RapidOut™ DNA Removal Kit

- Enables complete dsDNA and ssDNA digestion and DNase I elimination
- Eliminates the need for toxic organic extractions or RNA-damaging heating steps

Fisher Scientific Offer Cat. No.	Thermo Scientific Offer Cat. No.	Description	Size	List Price	25% OFF
15489504	E00381-RM6125	RiboLock RNase Inhibitor (40 U/μL)	2,500 U	<del>£97.50</del>	£73.13
15479514	E00382-RM6125		4 x 2,500 U	<del>£35.05</del>	£26.29
15479534	K2981-RM6125	RapidOut DNA Removal Kit	50 rxns	<del>£135.00</del>	£101.25

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