

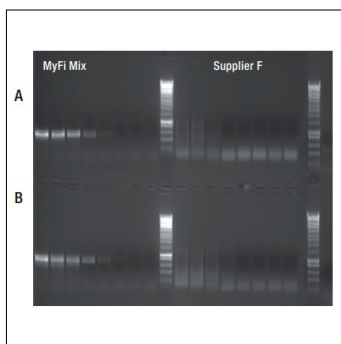
Meridian Bioscience MyTaq™ HS Red DNA Polymerase

meridian BIOSCIENCE™
A THermoFisher™ BRAND

A new generation of hot-start polymerase that delivers improved specificity, yield, speed and robustness when amplifying targets from any template.

- Sensitive - exhibits increased affinity for DNA, thereby improving amplification of even limiting amounts of template
- Efficient - novel buffer system maximises efficiency of PCR amplification, delivering improved yield of any PCR product
- Specific - an antibody-mediated hot-start enzyme that remains completely inactive during PCR set-up to prevent non-specific amplification
- Flexible - ideal for amplifying any target up to 5kb, including DNA extracted from human, animal and plant samples
- Fast - developed to give sensitive, reproducible and robust amplification of a broader range of targets under fast thermal cycling conditions
- Convenient - includes all the components necessary for high performance PCR amplification

Code	Pack	Price
BI021115	1000 units	£414.00
BI021116	2500 units	£930.00



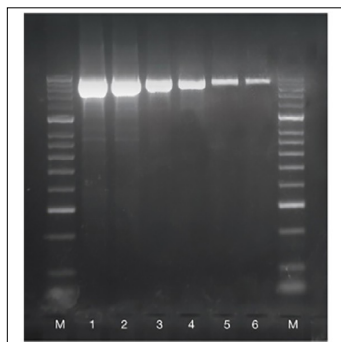
Meridian Bioscience MyFi™ DNA Polymerase

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Unique blend of highly-efficient MyTaq™ HS DNA Polymerase and a proprietary proofreading enzyme that combine to give increased target affinity for use with challenging templates and inhibitor-rich samples.

- Robust - enzyme blend and buffer system promotes reliable amplification of the most challenging and complex targets, even in the presence of inhibitors
- Sensitive - improved target affinity and high processivity ensure successful amplification in low-copy number assays
- Efficient - high-yield amplification of a broad range of targets up to 10kb including complex DNA extracted from human, animal and plant samples
- Specific - an antibody-mediated hot-start blend that remains completely inactive during PCR set-up to prevent non-specific amplification
- Convenient - advanced buffer system minimises the requirements for PCR optimisation thereby reducing time to results and eliminating the cost of unnecessary repeats
- Accurate - proofreading component delivers 3.5x higher fidelity than Taq DNA Polymerase, enabling cloning of PCR products

Code	Pack	Price
BI021117	250 units	£136.00
BI021118	500 units	£272.00
BI021119	2500 units	£653.00



Meridian Bioscience BioMix™

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A THermoFisher™ BRAND

A complete, ready-to-use, 2x reaction mix containing ultra-stable Taq DNA polymerase. BioMix™ allows you to perform PCR assays of many common genomic and cDNA templates by simply adding water, template and primers.

- Convenient format - pre-mixed, pre-optimised 2x solutions
- Versatile - suitable for routine PCR applications
- Ready-to-use - reduces contamination risks
- Suitable for TA cloning - leaves 'A' overhang

Code	Pack	Price
BI025012	500 reactions	£260.00