

Meridian Bioscience MangoMix™



A convenient, ready-to-go, 2x reaction mix containing MangoTaq $^{\mathrm{m}}$ DNA Polymerase, MgCl_2 and ultra-pure dNTPs manufactured by Meridian Bioscience. The mix is optimised and ready-to-use and requires only the addition of water, template and primers.

- Direct gel loading no need for further post-PCR processing steps
- Easy visual recognition- reduces pipetting errors
- High performance pre-optimised 2x solutions
- Ready to use format reduces risk of contamination and decreases the reaction set-up time
- Reproducible results consistent QC ensures reliability

Code	Pack	Price
BI025033	250 reactions	£115.00
BI025034	1000 reactions	£413.00

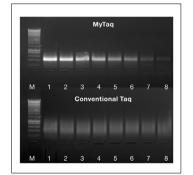


Meridian Bioscience MyTaq™ Extract-PCR Kits meridian Bioscience

Provides quick and easy extraction and amplification of DNA from a variety of tissue types. The MyTaq™ Extract-PCR Kit maximises sensitivity while simultaneously minimising contamination risks to deliver greater experiment success rates.

- Fast single-tube protocol that eliminates wash steps, giving high-yield, PCR-ready DNA in just 15 minutes
- Simple few protocol steps greatly reduce the risk of sample loss and contamination and minimises manual effort
- Sensitive incorporates MyTaq™ HS DNA Polymerase that exhibits increased affinity for DNA, thereby improving yield of even the most challenging targets
- Specific MyTaq™ HS DNA Polymerase is 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 from DNA extracted from mammalian tissue samples
- Convenient mastermix facilitates PCR set-up and includes a red dye for improved pipetting ease/accuracy and to enable direct gel loading

Code	Pack	Price
BI021126	100 reactions	£117.00
BI021127	500 reactions	£503.00



Meridian Bioscience MyTaq™ Mixes



A convenient mastermix containing a new generation of polymerase that delivers improved yield, sensitivity, 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
- Robust reliable amplification in the presence of inhibitors and with even the most challenging DNA targets
- Flexible ideal for amplifying any target up to 5kb from DNA extracted from human, animal and plant samples
- Convenient an all-in-one-tube mastermix that improves the speed, convenience and accuracy of PCR set-up
- Fast developed to give sensitive, reproducible and robust amplification of a broader range of targets under fast thermal cycling conditions

Code	Pack	Price
BI025041	200 reactions	£104.00
BI025042	1000 reactions	£415.00