



2x Taq Red Mastermix

- Convenient pre-mixed, pre-optimized 2x solutions - Saves You Time
- Reduced risk of contamination
- Dramatically decreases the time required for reaction set up
- Less pipetting steps which improve reproducibility
- Direct gel loading

2x Taq Red Mastermix is a complete ready-to-use 2x reaction mix containing an ultra-stable High Activity Taq DNA Polymerase. It contains an additional inert red dye that permits easy visualization and direct loading onto a gel. There is no need to add loading buffer as the mix is of sufficiently high density to sink to the bottom of the gel.

2x Taq Red Mastermix has been developed to perform PCR assays of many common genomic and cDNA templates; the user has simply to add water, template and primers. It dramatically reduces the time required to set up reactions, thereby minimizing the risk of contamination. Greater reproducibility is ensured, by reducing the number of pipetting steps that can lead to errors.

2x Taq Red Mastermix has been optimized for a wide variety of templates, however an additional 50mM of MgCl₂ solution is included should any fine adjustments be required.

Ordering Information

Cat No	Description	Unit	Price
DNP-105R	2x Red Taq Mastermix (includes dNTPs, buffers & dye)	100 Rxns	\$55.00
DNP-205R	2x Red Taq Mastermix (includes dNTPs, buffers & dye)	500 Rxns	255.00

Other Taq Products with Red Loaded Dye

DNP-100R	High Activity Taq Red Polymerase for PCR Assays	500u	\$95.00
DNP-200R	High Activity Taq Red Polymerase for PCR Assays	2500u	340.00

Both product groups available in non-loading dye versions.