

# Taq 2X MeanGreen™ MasterMix

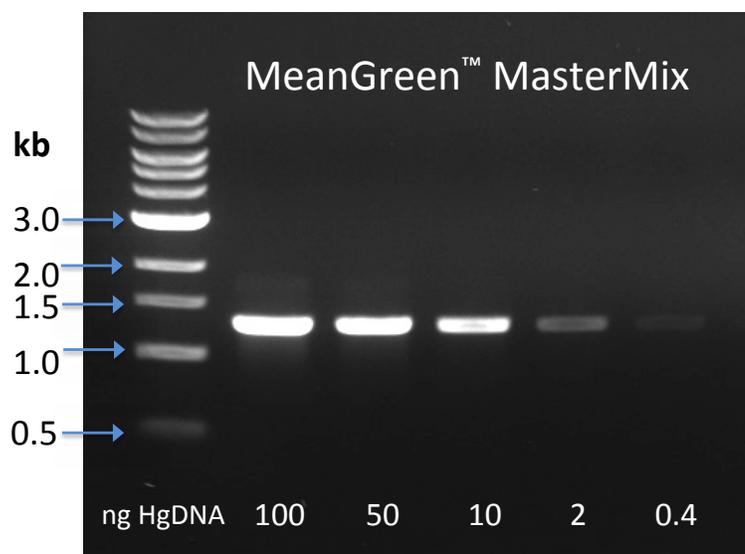
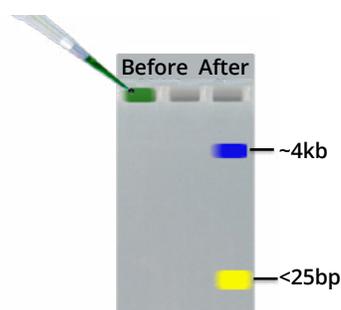
Enzymes and Reagents

PCR | qPCR | RT | Kits | Oligonucleotides

## Performance

Empirical's Taq 2X MeanGreen™ MasterMix is optimized for maximum amplification and contains dNTPs, buffers, loading dyes and high-quality Taq DNA polymerase.

The dual-color loading dyes make monitoring easy during electrophoresis and do not inhibit PCR. The dyes run outside the range of typical PCR products and therefore do not obscure visualization. The blue dye runs at ~4kb and the yellow dye under 25bp.



**Performance of Empirical's Taq 2X MeanGreen™ MasterMix.** It was used to amplify a 1.3kb product from the human beta globin gene with decreasing DNA.

## Features

### Easy-to-Use

- Contains optimized dNTPs, buffers and high-quality Taq.

### Direct-to-Gel

- Contains dual-color loading dyes that will not inhibit PCR. Reactions can go directly from PCR tube to gel.

**Just add DNA, primers, H<sub>2</sub>O and go!**

Item Number	Reactions
TP-MMWD-250	250
TP-MMWD-500	500
TP-MMWD-1000	1000
TP-MMWD-2500	2500

## Related Products

- EasyLoad™ Low-Range DNA Ladder
- EasyLoad™ Mid-Range DNA Ladder
- EasyLoad™ High-Range DNA Ladder