



METHYLDTECT

DNA METHYLATION ASSAYS

We Bring The World Of Biotechnology To You

**BOCA
SCIENTIFIC**

Introducing

EpiMelt Bisulfite Modification Standard Kit

Advantages:

- All included
- Ready-to-use buffers
- Column-based - with specially designed columns included
- Streamlined and user-friendly protocol - including on-column desulphonation
- High conversion and recovery rate
- Fast and reliable results





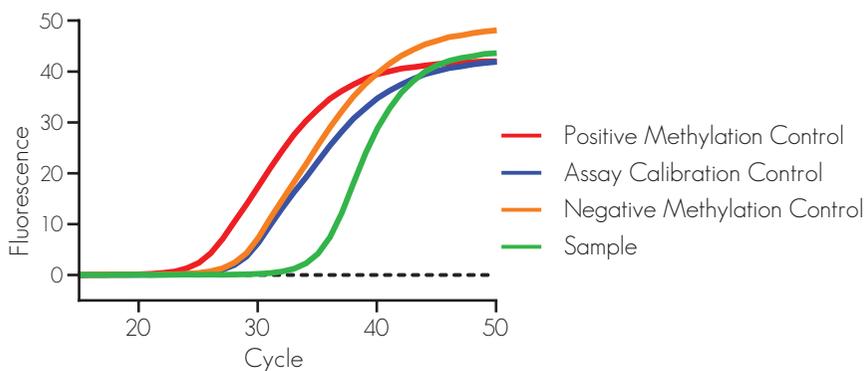
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DNA METHYLATION ASSAYS

Technical specifications:

- Highly efficient bisulfite conversion and purification of as little as 500pg up to 2ug
- Complete column-based bisulfite modification kit with ready-to-use buffers
- Specially designed columns included for efficient bisulfite modification and clean-up
- Streamlined protocol with high conversion and recovery rate, for fast and reliable results
- Converted and purified DNA is suited for direct use in downstream methylation analyses
- Tested for optimal performance with EpiMelt Methylation Detection Assays

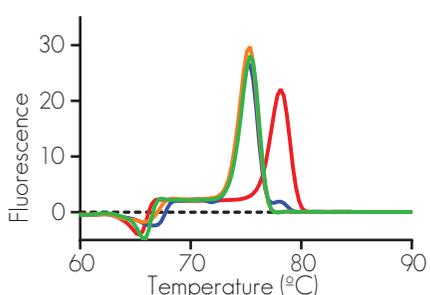
EpiMelt *MLH1* Assay Amplification Curves



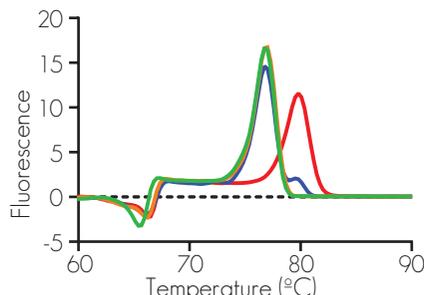
Available pack size:

- 200 reactions

EpiMelt *MLH1* Assay Melting Profile



EpiMelt *BRCA1* Assay Melting Profile



EpiMelt *MGMT* Assay Melting Profile

