

DATASHEET

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Probe qPCR SuperMix

Catalogue No.:abx098040

Probe qPCR SuperMix is a ready-to-use qPCR cocktail containing a novel Taq DNA Polymerase, optimized double cation buffer, dNTPs, PCR Enhancer and PCR stabilizer. qPCR SuperMix is provided at 2xconcentration and can be used at 1x concentration by adding template, primer, probe, passive reference dye (optional) and H2O. This kit takes advantage of using fluorescent probe (TaqMan or Molecular Beacon) in PCR reaction system. During the procedure of PCR amplification, the level of fluorescence signal is proportional to the amount of amplified products, thus the amount of nucleic acid in samples can be assessed by the intensity of fluorescence signal.

- Target: Probe qPCR SuperMix
- Storage: Store at -20°C. Stable for 12 months from date of receipt.
- **Note:** This product is for research use only. This product is shipped with dry ice.