Product Datasheet

OnePCR HiFi
orb180496

Description
OnePCR HiFi is a ready-to-use PCR reaction mixture. Simply adding primers and template, the reagent will execute primer extensions and other molecular biology applications. OnePCR HiFi is a pre-mixed solution containing GDP-HiFi DNA polymerase, PCR buffer, dNTPs, gel loading dyes, enhancer, and fluorescence dye. It contains the fluorescence dye, which is directly detected on the blue-light transilluminator or UV epi-illuminator after the DNA electrophoresis. The OnePCR HiFi mixture is supplied at the 2X concentration to allow approximately 50% of the final reaction volume to be used for the addition of the primer and template solutions.

Hazard Information
Non-Toxic

Target
OnePCR HiFi

Concentration
2X

Storage
Store at RT upto one months. Store at 4°C upto six months. Store at -20°C upto one year storage

Note
For research use only.

Expiration Date
12 months from date of receipt.

Application Notes
OnePCR HiFi is light sensitive and should be stored and protected from light.