

PCR Master mix (SYBR)

Catalogue No.: abx460031

PCR Master mix (SYBR) is 2X concentrated, ready-to-use Master mix reaction enhanced for dye-based quantitative PCR (qPCR) and compatible with the majority of commercially available real-time PCR systems (ROX-independent and ROX-dependent). It contains Taq DNA polymerase (Nano), dNTPs, MgCl₂, SYBR Green I dye, enhancers, stabilizers and essentials for a success PCR reaction.

Target: PCR Master mix (SYBR)

Tested Applications: RT-PCR

Storage: Store at 4 °C for up to 3 months. For long-term storage, store at -20 °C. Avoid repeated freeze/thaw cycles.

Buffer: Contains 30-50 mM Tris-HCl, 0.3-0.5 mg/ml BSA and < 0.3% Triton X-100.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.