

Product Datasheet

Vazyme - ChamQ SYBR Color qPCR Master Mix (Low ROX Premixed) (Q431-02)

Description ChamQ SYBR Color qPCR Master Mix is a special 2 × premix for qPCR assays based on SYBR Green I fluo...

Storage Store at -30 ~ -15°C and protect from light. Transport at ≤0°C. After thawing, the Master mix can be stored stably for 6 months at 2 ~ 8°C and protected from light.

Note For research use only

Application notes Reduce pipetting errors: The components contain special tracer dyes that allow the pipetting process to be tracked by color changes. High efficiency hot-start polymerase: Novel antibody modified hot-start Champagne Taq DNA polymerase with strong amplification performance and high sensitivity. High specificity: The specificity-enhancing factor Exactor inhibits non-specific amplification and primer dimerization to a large extent. Low concentration ROX is premixed in Biorbyt #Q431. It is applicable for ABI7500, QuantStudio1/3/5/6Flex/7Flex, MX4000/3005P/3000P and other qPCR instruments.

Expiration Date 12 months from date of receipt.

