

## **Product Datasheet**

## Vazyme - LAMP Fluorescent Dye (RP001-01)

Catalog Number RP001-01

**Category** Tools

**Description** LAMP Fluorescent Dye is an intercalating dye with the strong fluorescent signal

and little inhibition of the reaction. It is applicable for real-time fluorescent detection of LAMP reactions. This product is a  $50 \times \text{solution}$  with DMSO as the solvent, compatible with a variety of fluorescent quantitative PCR instruments. It is recommended that the final concentration of the dye be  $0.1 - 1 \times$ , and please

select the SYBR/FAM detection channel when using it.

**Application notes** Robust performance: Strong fluorescent signal, little inhibition on reaction

Optimized formulation: Excellent ampification curve Broad Compatible:

Applicable to most instruments

**Storage** Store at -30  $\sim$  -15°C and protect from light. Transport at ≤0°C.  $\blacktriangle$  Avoid repeated

freezing and thawing.

**Background** Only available for the UK and Republic of Ireland

**Note** For research use only



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