



**BIOLOGICAL INDUSTRIES**  
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## **Quick-Load**

**PCR loading solution for the direct loading of reaction products onto agarose gel**

**Cat. No.:** 01-892-1H (5ml)  
01-892-1C (20ml)

**Store at:** 2-8°C

### **Product Description:**

Quick-Load is a 5X loading dye solution containing a PCR compatible red dye and an inert densifying agent.

### **Advantages:**

- Non-toxic ingredients.
- PCR products can be loaded onto agarose gel immediately following amplification.
- The samples can be visualized while loading.
- The red dye serves as a marker dye during gel electrophoresis.
- Ideal for high-throughput PCR.

### **Use:**

1. For a 50µl reaction, take 10µl of Quick-Load solution (20%) and add template, primers, dNTP's, buffer, enzyme and water in a 40µl volume. If a master mix is prepared, scale up accordingly.
2. Following amplification, load the PCR products immediately onto agarose gel for electrophoresis.

September 2002