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## **Product Datasheet**

## Cas12 Reaction Buffer, 10X orb1973097

**Description** A 10X reaction buffer designed for Cas12 enzyme reactions.

Form/Appearance Frozen solution of buffer containing: 100mM Tris-HCl, pH 8.0, 500mM

NaCl, 100mM MgCl2, 1mg/mL Prionex (0.1% w/v).

Preservatives Frozen solution of buffer containing: 100mM Tris-HCl, pH 8.0, 500mM

NaCl, 100mM MgCl2, 1mg/mL Prionex (0.1% w/v).

Storage Store at -20°C. To avoid repeated handling and multiple freeze/thaw

cycles aliquot product into smaller quantities.

**Note** For research use only.

**Expiration Date** 12 months from date of receipt.

Application Notes Buffer passed through a 0.2µm filter membrane, packaged aseptically, and confirmed

RNase free.