

Cat. No.	Amount	Buffer
AO302210	10 x 1.5 ml	10X Standard Buffer, Mg <sup>2+</sup> Free

Store at -20°C. For in-vitro laboratory use only

## **General Description**

AS ONE 10X Mg<sup>2+</sup> Free Buffer for general purpose amplification with AS ONE Taq Polymerase. Magnesium free buffers are recommended for optimizing Mg<sup>2+</sup> concentrations, especially lower than 1.5 mM.

## 10X Standard Buffer, Mg<sup>2+</sup> Free

Tris-HCl pH 8.5, KCl, 1% Triton X-100

## **Storage Conditions**

Buffer is stable at room temperature and 4°C. However, for long term storage, it is recommended to keep the buffer frozen at  $-20^{\circ}$ C.