

Atlas DEPC-treated Water

Cat. No.	Pack Size
BA01204	5 x 1.8 ml
BAS0045	1.8 ml SAMPLE

Storage & Shipping:

Store at -20°C, shipping at room temperature.

Description:

Atlas nuclease free DEPC-treated water is suitable for using with RNA. This water is RNase, DNase, DNA and RNA contamination free. DEPC-treated water is incubated with 0.1% diethyl pyrocarbonate (DEPC), an RNase inhibitor, and then autoclaved in order to remove the DEPC.

Atlas nuclease free DEP-treated water is sterile and membrane filtered. This product has passed a quality control assay that verifies the absence of detectable levels of ribonuclease activity. There must be no degradation of the 0.5–10 Kb RNA Ladder as compared to the control after 4 hours incubation with DEPC-treated water.

Safety warnings and precautions:

This product is designed for research purposes and *in vitro* use only.

According to common laboratory safety practice, it is recommended to wear protective clothing, gloves and safety glasses. Please refer to www.bioatlas.com for Material Safety Data Sheet of the product.

Some applications this product is used in may require a license which is not provided by the purchase of this product. Users should obtain the license if required.