

# RNase-Free Water

For use in all molecular biology applications

## Product Contents

<b>RNase-Free Water</b>	<b>22.8 ml</b>
<b>Catalog no.</b>	<b>129112</b>
RNase-Free Water	12 x 1.9 ml
Product Sheet	1

## Storage Conditions

RNase-free water should be stored at room temperature (15–25°C).

## Product Description

RNase-free water is pure, quality tested water suitable for use in all experiments that require RNase-free water. It is suitable for use in many applications such as PCR, RT-PCR, and real-time PCR and is also included in most of QIAGEN's PCR and RT-PCR Kits such as *Taq* PCR Master Mix Kits, *HotStarTaq Plus* Master Mix Kits, and *HotStar HiFidelity* Polymerase Kits. RNase-free water is prepared in a proprietary process, which yields RNase-free deionized water without the use of chemical additives like DEPC. RNase-free water is provided in RNase-free containers.

## Quality Control

In accordance with QIAGEN's ISO-certified Quality Management System, each lot of RNase-free water is tested against predetermined specifications to ensure consistent product quality. Absence of RNase activity is tested by incubation of total RNA for 3 hours at 37°C.

## Product Use Limitations

RNase-free water is intended for molecular biology applications. This product is neither intended for the diagnosis, prevention, or treatment of a disease, nor has it been validated for such use either alone or in combination with other products. Therefore, the performance characteristics of the product for clinical use (i.e., diagnostic, prognostic, therapeutic, or blood banking) are unknown.



## Safety Information

When working with chemicals, always wear a suitable lab coat, disposable gloves, and protective goggles. For more information, please consult the appropriate material safety data sheets (MSDSs). These are available online in convenient and compact PDF format at [www.qiagen.com/ts/msds.asp](http://www.qiagen.com/ts/msds.asp) where you can find, view, and print the MSDS for each QIAGEN kit and kit component.

24-hour emergency information

Emergency medical information in English, French, and German can be obtained 24 hours a day from:

Poison Information Center Mainz, Germany

Tel: +49-6131-19240

Trademarks: QIAGEN®, HotStarTaq®(QIAGEN group).

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[www.qiagen.com](http://www.qiagen.com)

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