



**PRODUCT INFORMATION**

**10X Reaction  
Buffer with MgCl<sub>2</sub>  
for DNase I, RNase-free**

Pub. No. MAN0011941  
Rev. Date 21 September 2016 (Rev. B.00)

#\_  
Lot: \_\_      Expiry Date: \_\_

Store at -20 °C

<b>Components</b>	<b>#B43</b>
10X Reaction Buffer with MgCl <sub>2</sub> for DNase I, RNase-free	1.25 mL

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**For Research Use Only.** Not for use in diagnostic procedures.

**Description**

10X Reaction Buffer with MgCl<sub>2</sub> used with DNase I,  
RNase-free.

**Composition**

100 mM Tris-HCl (pH 7.5 at 25 °C), 25 mM MgCl<sub>2</sub>,  
1 mM CaCl<sub>2</sub>.

**CERTIFICATE OF ANALYSIS**

**Ribonuclease Assay**

No detectable degradation was observed after incubation  
of RNA with 10X Reaction Buffer with MgCl<sub>2</sub> for DNase I,  
RNase-free.

Quality authorized by:

 Jurgita Zilinskiene

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