

## Product Datasheet

### MedixMDx qRT-PCR Lyo ready mix MX6102

<b>Product Name</b>	MedixMDx qRT-PCR Lyo ready mix
<b>Catalog Number</b>	MX6102
<b>Description</b>	<p>MedixMDx qRT-PCR Lyo ready mix is a universal probe mix that allows robust, sensitive, and fast RT-qPCR for the detection of single or multiplex RNA or DNA targets. MedixMDx qRT-PCR Lyo ready mix contains optimized excipients, buffer, PCR enhancers and an antibody-regulated hot-start Taq DNA polymerase and is ready to be lyophilized to produce stable reagents at room temperature. MedixMDx qRT-PCR Lyo ready mix is ready to be lyophilized to produce stable reagents at room temperature. Upon addition of target specific primers/probes and reverse transcriptase (RTase Lyo) to the mastermix, the mixture can be lyophilized directly, without the need to add additional excipients. MedixMDx qRT-PCR Lyo ready mix is compatible with several probes such as TaqMan® and Scorpions®.</p> <p><b>NEW: RTase dilution buffers included into the product. Easy to use, less hands-on work, less pipetting errors!</b></p>
<b>Tested Applications</b>	End-Point, Real-Time, Lyophilized
<b>Brand</b>	Medix Biochemica
<b>Storage</b>	-20°C
<b>Content</b>	<p>500 rxn: 4 x 1.25 ml MedixMDx qRT-PCR Lyo ready mix (2x); 1 x 2 µl RTase Lyo (10,000x); 1 x 1 ml Glycerol-free RTase Dilution buffer (1x); 1 x 1ml RTase Dilution buffer (1x)</p> <p>10 000 rxn: 1 x 100 ml MedixMDx qRT-PCR Lyo ready mix (2x); 1 x 0.02 ml RTase Lyo (10,000x); 2 x 1 ml Glycerol-free RTase Dilution buffer (1x); 2 x 1ml RTase Dilution buffer (1x)</p>