



MAKING SCIENCE  
AFFORDABLE

PROBESURE™

## ROX Instrument Compatibility List

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Find your thermal cycler instrumentation using the first column, move horizontally to find the ProbeSure™ master mix optimal for your instrumentation.

If you can not find your instrumentation please contact our technical support team on [support@3crbio.com](mailto:support@3crbio.com)

PCR/qPCR instrument	ROX Level Required	Relevant Product codes (ProbeSure)
ABI 5700	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
ABI 7000	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
ABI 7300	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
ABI 7500, 7500 Fast	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)
		002-0010 (1000 mL)
ABI 7700	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
ABI 7900, 7900HT, 7900 HT Fast	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
ABI QuantStudio 3K and 5K	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)
		002-0010 (1000 mL)
ABI QuantStudio 6K and 7K	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)

		002-0010 (1000 mL)
<b>ABI QuantStudio 12K</b>	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)
		002-0010 (1000 mL)
<b>ABI StepOne, StepOne Plus</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>ABI ViiA7</b>	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)
		002-0010 (1000 mL)
<b>Agilent (Stratagene) MX3000, MX3500P</b>	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)
		002-0010 (1000 mL)
<b>Agilent (Stratagene) MX4000P</b>	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)
		002-0010 (1000 mL)
<b>Analytic Jena qTower</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>BIO-RAD iCycler iQ, MyiQ, MyiQ2</b>	No ROX, Low ROX or High ROX Note: ROX not needed but recommend High ROX if importing data in another cluster calling software.	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>BIO-RAD CFX-96, CFX-384</b>	No ROX, Low ROX or High ROX Note: ROX not needed but recommend High ROX if importing data in another cluster calling software.	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>Eppendorf Mastercycler</b>	No ROX	002-0001 (2.5 mL)
		002-0002 (10 mL)
		002-0003 (25 mL)

		002-0004 (200 mL)
		002-0005 (1000 mL)
<b>FRET Capable Plate Readers</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>Fluidigm</b>	No ROX	002-0001 (2.5 mL)
		002-0002 (10 mL)
		002-0003 (25 mL)
		002-0004 (200 mL)
		002-0005 (1000 mL)
<b>Illumina EcoRT</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>LGC SNPLine™ instrumentation</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>LGC-Nexar™</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>LGC-IntelliQube™</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>Qiagen RotorGene Q</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>Roche Lightcycler 2.0</b>	No ROX	002-0001 (2.5 mL)
		002-0002 (10 mL)
		002-0003 (25 mL)
		002-0004 (200 mL)
		002-0005 (1000 mL)
<b>Roche Lightcycler 480</b>	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)
		002-0010 (1000 mL)

<b>Roche Lightcycler 480 II (v2)</b>	Low ROX	002-0006 (2.5 mL)
		002-0007 (10 mL)
		002-0008 (25 mL)
		002-0009 (200 mL)
		002-0010 (1000 mL)
<b>Roche LC96</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)
<b>Thermo Scientific PikoReal</b>	High ROX	002-0011 (2.5 mL)
		002-0012 (10 mL)
		002-0013 (25 mL)
		002-0014 (200 mL)
		002-0015 (1000 mL)

For any queries about this guide please contact:

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