

INSTRUMENT COMPATIBILITY TABLE



- Preferred kit for the instrument
- Can be used, but requires the addition of ROX reference dye
- * Addition of ROX High is required
- † Addition of ROX Low is required

KAPA
Cat. No. Roche
Cat. No.

ABI Prism® 7000
ABI Prism® 7700
ABI Prism® 7900HT
ABI 5700
ABI 7300
ABI StepOne™/StepOnePlus™
ABI 7500
ABI ViiA™ 7
ABI QuantStudio™ Family
Stratagene Mx3000P™
Stratagene Mx3005P™
Stratagene Mx4000™
Bio-Rad iCycler iQ®/iQ® 5
Bio-Rad iCycler MyiQ™
Bio-Rad CFX96™/CFX384™
Bio-Rad Opticon™
Bio-Rad Chromo4™
Cepheid SmartCycler®
Corbett Rotor-Gene™
Qiagen Rotor-Gene™ Q
Eppendorf Mastercycler®
Illumina Eco™
Roche LightCycler® 480/1536
Roche LightCycler® 96

Universal – Includes separate tubes of ROX passive reference dye (High and Low)

| Kit | KAPA Cat. No. | Roche Cat. No. | Volume | ABI Prism® 7000 | ABI Prism® 7700 | ABI Prism® 7900HT | ABI 5700 | ABI 7300 | ABI StepOne™/StepOnePlus™ | ABI 7500 | ABI ViiA™ 7 | ABI QuantStudio™ Family | Stratagene Mx3000P™ | Stratagene Mx3005P™ | Stratagene Mx4000™ | Bio-Rad iCycler iQ®/iQ® 5 | Bio-Rad iCycler MyiQ™ | Bio-Rad CFX96™/CFX384™ | Bio-Rad Opticon™ | Bio-Rad Chromo4™ | Cepheid SmartCycler® | Corbett Rotor-Gene™ | Qiagen Rotor-Gene™ Q | Eppendorf Mastercycler® | Illumina Eco™ | Roche LightCycler® 480/1536 | Roche LightCycler® 96 |
|--------------------------------------|---------------|----------------|-----------|-----------------|-----------------|-------------------|----------|----------|---------------------------|----------|-------------|-------------------------|---------------------|---------------------|--------------------|---------------------------|-----------------------|------------------------|------------------|------------------|----------------------|---------------------|----------------------|-------------------------|---------------|-----------------------------|-----------------------|
| KAPA SYBR® FAST qPCR Kit | KK4600 | 07959362001 | 1 x 1 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○† | ○† | ○† | ○† | ○† | ○† | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4601 | 07959389001 | 1 x 5 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○† | ○† | ○† | ○† | ○† | ○† | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4602 | 07959397001 | 2 x 5 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○† | ○† | ○† | ○† | ○† | ○† | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| KAPA SYBR® FAST One-Step qRT-PCR Kit | KK4650 | 07959613001 | 1 x 1 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○† | ○† | ○† | ○† | ○† | ○† | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4651 | 07959621001 | 1 x 5 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○† | ○† | ○† | ○† | ○† | ○† | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4652 | 07959630001 | 2 x 5 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○† | ○† | ○† | ○† | ○† | ○† | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| KAPA PROBE FAST qPCR Kit | KK4701 | 07959800001 | 1 x 1 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4702 | 07959818001 | 1 x 5 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4703 | 07959826001 | 2 x 5 mL | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | ○* | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| KAPA PROBE FORCE qPCR Kit | KK4300 | 07959320001 | 100 x 20 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4301 | 07959338001 | 500 x 20 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4302 | 07959346001 | 1000 x 20 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |
| | KK4303 | 07959354001 | 5000 x 20 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | | | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● |

ABI Prism® – contains ROX High passive reference dye

| Kit | KAPA Cat. No. | Roche Cat. No. | Volume | ABI Prism® 7000 | ABI Prism® 7700 | ABI Prism® 7900HT | ABI 5700 | ABI 7300 | ABI StepOne™/StepOnePlus™ | ABI 7500 | ABI ViiA™ 7 | ABI QuantStudio™ Family | Stratagene Mx3000P™ | Stratagene Mx3005P™ | Stratagene Mx4000™ | Bio-Rad iCycler iQ®/iQ® 5 | Bio-Rad iCycler MyiQ™ | Bio-Rad CFX96™/CFX384™ | Bio-Rad Opticon™ | Bio-Rad Chromo4™ | Cepheid SmartCycler® | Corbett Rotor-Gene™ | Qiagen Rotor-Gene™ Q | Eppendorf Mastercycler® | Illumina Eco™ | Roche LightCycler® 480/1536 | Roche LightCycler® 96 |
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| KAPA SYBR® FAST qPCR Kit | KK4603 | 07959419001 | 1 x 1 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |
| | KK4604 | 07959427001 | 1 x 5 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |
| | KK4605 | 07959435001 | 2 x 5 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |
| KAPA SYBR® FAST One-Step qRT-PCR Kit | KK4660 | 07959656001 | 1 x 1 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |
| | KK4661 | 07959664001 | 1 x 5 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |
| | KK4662 | 07959672001 | 2 x 5 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |
| KAPA PROBE FAST qPCR Kit | KK4705 | 07959842001 | 1 x 1 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |
| | KK4706 | 07959869001 | 1 x 5 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |
| | KK4707 | 07959877001 | 2 x 5 mL | ● | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | | | | | | |

ROX Low – contains ROX Low passive reference dye

| Kit | KAPA Cat. No. | Roche Cat. No. | Volume | ABI Prism® 7000 | ABI Prism® 7700 | ABI Prism® 7900HT | ABI 5700 | ABI 7300 | ABI StepOne™/StepOnePlus™ | ABI 7500 | ABI ViiA™ 7 | ABI QuantStudio™ Family | Stratagene Mx3000P™ | Stratagene Mx3005P™ | Stratagene Mx4000™ | Bio-Rad iCycler iQ®/iQ® 5 | Bio-Rad iCycler MyiQ™ | Bio-Rad CFX96™/CFX384™ | Bio-Rad Opticon™ | Bio-Rad Chromo4™ | Cepheid SmartCycler® | Corbett Rotor-Gene™ | Qiagen Rotor-Gene™ Q | Eppendorf Mastercycler® | Illumina Eco™ | Roche LightCycler® 480/1536 | Roche LightCycler® 96 |
|--------------------------|---------------|----------------|----------|-----------------|-----------------|-------------------|----------|----------|---------------------------|----------|-------------|-------------------------|---------------------|---------------------|--------------------|---------------------------|-----------------------|------------------------|------------------|------------------|----------------------|---------------------|----------------------|-------------------------|---------------|-----------------------------|-----------------------|
| KAPA SYBR® FAST qPCR Kit | KK4619 | 07959575001 | 1 x 1 mL | | | | | | | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | |
| | KK4620 | 07959583001 | 1 x 5 mL | | | | | | | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | |
| | KK4621 | 07959591001 | 2 x 5 mL | | | | | | | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | |
| KAPA PROBE FAST qPCR Kit | KK4716 | 07959940001 | 1 x 1 mL | | | | | | | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | |
| | KK4717 | 07959958001 | 1 x 5 mL | | | | | | | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | |
| | KK4718 | 07959966001 | 2 x 5 mL | | | | | | | ● | ● | ● | ● | ● | ● | | | | | | | | | | | | |

