

March 2015

Important Note

Dear BRAF RGQ PCR Kit user,

We would like to inform you about important changes to the BRAF RGQ PCR Kit Version 2.

Volume change to the *Taq* polymerase

The BRAF RGQ PCR Kit now includes 2 tubes of *Taq* polymerase containing 80 μ l each (material number 1075058), instead of one tube containing 138 μ l (material number 1063607). Please update your standard operating procedures with the new material number as applicable.

Cycling threshold for the Green Channel raised from 0.05 to 0.15

This change rules out any potential for a BRAF V600R false-positive result due to rare and sporadic amplification. A new control assay working range and new positive control specifications, both described in the *BRAF RGQ PCR Kit Version 2 Handbook*, are now required.

Note: The cut-off values for each mutation assay have not changed. The internal control specifications for the Yellow Channel have not changed.

Rotor-Gene® Q Software version 2.3

The BRAF RGQ PCR Kit can now be used with the new Rotor-Gene Q Software version 2.3 on Rotor-Gene Q MDx or Rotor-Gene Q instruments. This new software version is compatible with both Windows® XP and Windows 7 operating systems. In addition, the updated software features a new "Take off Adj" function which

eliminates linear amplification. If your Rotor-Gene Q MDx or Rotor-Gene Q instrument was delivered with a previous software version, you can easily upgrade by downloading Rotor-Gene Q Software version 2.3 from the **Rotor-Gene Q MDx** or **Rotor-Gene Q** product pages on **www.qiagen.com**. You can find the new software in the **Product Resources** section under the **Operating Software** tab.

If you have any questions, please contact your local QIAGEN Technical Service Department.

Best regards,

Your QIAGEN team