## **MRC Holland Support**

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## How can I confirm results obtained with the MC002 SMA Newborn Screen?

This article was retrieved from support.mrcholland.com on Sunday, 11th May 2025.

Positive and ambiguous results obtained with <u>SALSA® MC002 SMA Newborn Screen</u> must be confirmed or verified with <u>SALSA® MLPA® Probemix P021 SMA</u> (version B1 or later) or an equivalent method.

The P021 SMA probemix can be used to confirm the absence of *SMN1* exon 7 and to determine the *SMN2* copy number. This can be done on DNA extracted from peripheral whole blood or from *washed* DBS cards from which DNA has been extracted following protocol C as described in the MC002 instructions for use. See the instructions for use of MC002 SMA Newborn Screen and the product description of P021 SMA for more details.

More information about the different SMA products available from MRC Holland can be on this page.

Tags Melt Assay

## **Related Pages**

- <u>Is a specific thermocycler required for the MC002 SMA Newborn Screen?</u>
- What are the sample requirements for the MC002 SMA Newborn Screen?

## Disclaimer

The information provided in this material is correct for the majority of our products. However, for certain applications, the instructions for use may differ. In the event of conflicting information, the relevant instructions for use take precedence.