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Authors who participated in the conception of the study: Volkhard Seitz, Philippe E. Thomas, Karin Zimmermann, Anke Ehlers, Ulf Leser, Harald Stein and Michael Hummel.

Design & Methods. The following authors were responsible for specific investigations

- Volkhard Seitz, Ulrike Paul, Anke Ehlers, Maria Joosten, Anke Sommerfeld, Elisabeth Oker were responsible for the acquisition and analysis of data.
- Volkhard Seitz, Philippe E. Thomas, Karin Zimmermann, Lora Dimitrova, Dido Lenze, Ulf Leser, Harald Stein and Michael Hummel were responsible for the analysis and interpretation of data.

**Results.** The following authors were responsible for specific portions of the results, including figures and tables

- Volkhard Seitz, Ulrike Paul, Anke Ehlers, Maria Joosten, Lora Dimitrova, Dido Lenze, Anke Sommerfeld, Elisabeth Oker, Ulf Leser, Harald Stein and Michael Hummel were responsible for the ChIP and PCR analyses and the corresponding figures and tables.
- Volkhard Seitz, Philippe E. Thomas, Karin Zimmermann, Ulf Leser and Michael Hummel were responsible for the design and the performance of bioinformatic analyses and the corresponding figures and tables.

**Writing the manuscript.** The following authors were responsible for writing the manuscript: Volkhard Seitz, Philippe E. Thomas, Karin Zimmermann, Maria Joosten, Lora Dimitrova, Dido Lenze, Ulf Leser, and Michael Hummel.

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