



RBC-FluoGene® fetal RHD Q
Fetal RHD genotyping of cffDNA
from maternal plasma

Advantages of RBC-FluoGene® fetal RHD Q

- **90 minutes:** from DNA to a result.
- **CE marking** guarantees safety and reliability
- Easy handling based on TaqMan® probe technique.
- Material: **cff (cell free fetal) DNA**
- Verification of **RHD exon 5** and **exon 7** as well as an internal control in one well.
- Clear discrimination of different exons by selection of fluorescent dyes
- Combination of multiple samples in one PCR run: e. g. **triplet approach of 30 plasma samples** plus positive and negative control on **one 96-well PCR plate**.
- Includes positive control
- Additionally available: **RBC-FluoGene fetal control Q**. Supports validation of the DNA extraction method as well as the validation of RHD negative results.
- **Validated real-time PCR cycler:** FluoQube, QuantStudio 7 Pro, QuantStudio 6 Pro, QuantStudio 5, LightCycler 480 II
- **Validated extraktion methods:** QiaSymphony (DSP Circulating Kit), MagnaPure 96 (Viral NA Large Volume + MagNA Pure cfNA Buffer Set), Maxwell (Maxwell® RSC ccfDNA Plasma Kit), Chemagic cfDNA 5k (Perkin Elmer)
- **Kit size:** 32 Samples in a triplicate approach
- **Ordering number:** 001 096 030Q



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For USA and Canada:
For Research Use Only.
Not for use in diagnostic procedures.

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