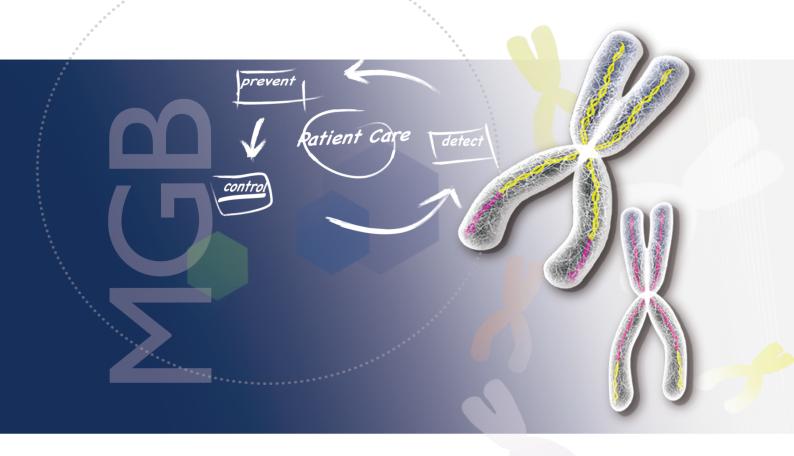


Real-Time PCR Solution for BCR-ABL diagnosis and transcription monitoring

# BCR-ABL P210 & P190 ELITe MGB<sup>®</sup> Kits



**ONE STEP** assay design

**ACCURATE** quantification of BCR-ABL transcripts and correlation to the International Scale

**BETTER** performance with industry-leading MGB technology

**IMPROVED** patient monitoring during therapy



Molecular monitoring by quantitative Real-time PCR of BCR-ABL fusion gene expression is today the standard of care according to international guidelines.

BCR-ABL P210 ELITE MGB® and BCR-ABL P190 ELITE MGB® are CE-IVD one-step reverse transcription & quantitative Real-Time PCR assays, developed for BCR-ABL transcripts expression monitoring. The unique test design, associated with MGB technology, enables the laboratory to improve disease monitoring during therapy and result reproducibility across multiple operators and different laboratories.

### Improved workflow

- Simplify reaction set-up with one-step reagents
- Drastically reduce manual steps & hands-on-time
- Improve time-to-result: 90 minutes from extracted RNA

#### Standardized results

- Direct correlation to the International Scale with a P210 RNA material reference
- Compliance with latest international recommendations including EAC guidelines
- Standard curves calibrated with European Reference Material

## **Accurate quantification**

- **Excellent clinical performance** 
  - BCR-ABL P210: 100% sensitivity and 100% specificity
  - BCR-ABL P190: 96% sensitivity and 100% specificity
- Extended measurement range
  - BCR-ABL P210 value from 0,0018% to 61%
  - BCR-ABL P190 value from 0,0032% to 55%

## Comprehensive onco-hematology line

- One-step assays for BCR-ABL P210 (b2a2, b3a2) & BCR-ABL P190 (e1a2) diagnosis & expression monitoring
- Unique secondary P210 RNA reference material directly calibrated against the W.H.O. standard\*
- Large range of nested PCR assays for diverse onco-hematologic marker identification and diagnosis

#### **Ordering information**

Reference	Product	Quantity
RTSG07PLD210	BCR-ABL P210 ELITe MGB Kit	50 x 2 reactions
STDG07PLD210	BCR-ABL P210 ELITe Standard	4 x 2 quantification
SPG07-210	PHILADELPHIA P210 RNA Reference	5 sessions
RTSG07PLD190	BCR-ABL P190 ELITe MGB Kit	50 x 2 reactions
STDG07PLD190	BCR-ABL P190 ELITe Standard	4 x 2 quantification

ELITechGroup Molecular Diagnostics, a major innovator in the molecular diagnostic market, offers a comprehensive Real-Time PCR range of products for diagnosis and patient monitoring in microbiology, onco-hematology and genetic disorders.

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Product not available in the US - Please contact your sales representative for product availability in your country



ELITechGroup is certified by DEKRA and applies a quality management system in compliance with ISO 9001:2008 and ISO 13485:2012

\*"1st W.H.O International Genetic Reference Panel for quantitation of BCR-ABL translocation by RQ-PCR" (NIBSC, UK, code: 09/138)

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