



Certificate

INSTAND e.V.

Gesellschaft zur Förderung
der Qualitätssicherung in
medizinischen Laboratorien e. V.
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Durch die DAKS akkreditiert
nach DIN EN ISO / IEC 17043,
die Akkreditierung gilt nur für den in
der Urkundenanlage D-EP-15027-02
festgelegten Umfang.

External Quality Assessment May - 2016 (dated 25.05.2016)

valid for 12 months

This is to certify that the below-mentioned participant has fulfilled the requirements for the following analytes/parameters:

MOLECULAR GENETICS SET 09 (778):

- | | | |
|---------------------------------|---|-----------------------------------|
| CFTR gene (N 1303 K) (R ***) | CFTR gene (G 542 X) (R ***) | CFTR gene (delta F 508) (R ***) |
| CFTR gene (R 347 P) (R ***) | CFTR gene (1717-1 G>A) (R ***) | CFTR gene (G 551 D) (R ***) |
| CFTR gene (R 117 H) (R ***) | CFTR gene (2789+5 G>A) (R ***) | CFTR gene (3849+10kb C>T) (R ***) |
| CFTR gene (3272-26 A>G) (R ***) | CFTR gene (R 334 W) (R ***) | CFTR gene (2413 del T) (R ***) |
| CFTR gene (1078 del T) (R ***) | CFTR gene (Y 1092 X (C>A)) (R ***) | CFTR gene (W 1282 X) (R ***) |
| CFTR gene (1342-2 A>C) (R ***) | CFTR gene (I 507 del) (R ***) | CFTR gene (I 336 K) (R ***) |
| CFTR gene (621+1 G>T) (R ***) | CFTR gene (2184 ins A) (R ***) | CFTR gene (M 1101 K) (R ***) |
| CFTR gene (I 148 T) (R ***) | Intron 8 (Polypyrimidine Tract) (R ***) | CFTR gene (394 del TT) (R ***) |
| | | CFTR gene (G 85 E) (R ***) |

MOLECULAR GENETICS SET 10 (779):

- BRCA2 mutation (R ***)
- BRCA2 mutation type (R ***)
- BRCA1 mutation (R ***)

50528 E
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Düsseldorf, der 27.06.2016

(Signature)
Prof. Dr. med. M. Spannagl
(Director of the board)

(Signature)
Prof. Dr. med. Friedrich May
(EOAS advisor)

(R *) : RiliBÄK valid 6 months (R **) : RiliBÄK valid 12 month
(R ***) : RiliBÄK valid 24 months