



# Certificate

External Quality Assessment April - 2018 ( 04.04.2018)

valid for 12 months

## INSTAND e.V.

Gesellschaft zur Förderung  
der Qualitätssicherung in  
medizinischen Laboratorien e. V.  
Ubieer - Str. 20 / PF 250211  
40223 / 40093 Düsseldorf  
Tel. / FAX (0211) 159213-0 / -30

Durch die DAkKS akkreditiert  
nach DIN EN ISO / IEC 17043,  
die Akkreditierung gilt nur für den in  
der Urkundenanlage D-EP-15027-02  
festgelegten Umfang.

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 (G 551 D) (R ***)	CFTR gene (R 553 X) (R ***)
CFTR gene (R 347 P) (R ***)	CFTR gene (1717-1 G>A) (R ***)	CFTR gene (3849+10kb C>T) (R ***)		
CFTR gene (R 117 H) (R ***)	CFTR gene (2789+5 G>A) (R ***)	CFTR gene (2413 del T) (R ***)	CFTR gene (2183A A>G) (R ***)	
CFTR gene (3272-26 A>G) (R ***)		CFTR gene (W 1282 X) (R ***)	CFTR gene (3659 del C) (R ***)	
CFTR gene (1078 del T) (R ***)	CFTR gene (R 334 W) (R ***)	CFTR gene (I 336 K) (R ***)		
CFTR gene (Y 1092 X (C>A)) (R ***)		CFTR gene (M 1101 K) (R ***)	CFTR gene (R 1162 X) (R ***)	
CFTR gene (1342-2 A>C) (R ***)	CFTR gene (I 507 del) (R ***)	CFTR gene (394 del TT) (R ***)		
CFTR gene (621+1 G>T) (R ***)	CFTR gene (2184 ins A) (R ***)	CFTR gene (G 85 E) (R ***)		
CFTR gene (I 148 T) (R ***)	Intron 8 (Polypyrimidine Tract) (R ***)			

### MOLECULAR GENETICS SET 10 (779):

BRCA1 mutation type (R ***)	BRCA2 mutation (R ***)	BRCA1 mutation (R ***)	BRCA2 mutation type (R ***)
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50528 E  
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Düsseldorf, der 15.05.2018



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

Prof. Dr. med. Friedrich Maly  
( EQAS advisor )

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