

duplicate - 1



# Certificate

External Quality Assessment April - 2015 (dated 22.05.2015)

valid for 12 months

**INSTAND e.V.**

Gesellschaft zur Förderung  
der Qualitätssicherung in  
medizinischen Laboratorien e. V.  
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40223 / 40093 Düsseldorf  
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Deutsche  
Akkreditierungsstelle  
D-EP-15027-02-00

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

**MOLECULAR GENETICS SET 01 (770):**

MTHFR (C 677 T)                      MTHFR (A 1298 C)  
GP Ia/Ia (C 807 T)                    HPA: 1a,1b

Factor V-Leiden  
PAI: 4G/5G  
beta-Fibrinogene (G-445 A)

Prothrombin 20210  
Factor XIII (34)

**MOLECULAR GENETICS SET 09 (778):**

CFTR gene (G 542 X)                      CFTR gene (G 551 D)  
CFTR gene (R 347 P)                      CFTR gene (1717-1 G>A)  
CFTR gene (R 117 H)                      CFTR gene (2789+5 G>A)  
CFTR gene (3272-26 A>G)                      CFTR gene (W 1282 X)  
CFTR gene (1078 del T)                      CFTR gene (R 334 W)  
CFTR gene (M 1101 K)                      CFTR gene (R 1162 X)  
CFTR gene (394 del TT)                      CFTR gene (621+1 G>T)  
CFTR gene (G 85 E)                      Intron 8 (Polypyrimidine Tract)

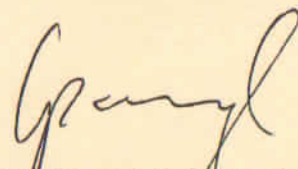
CFTR gene (delta F 508)  
CFTR gene (R 553 X)  
CFTR gene (3849+10kb C>T)  
CFTR gene (2413 del T)  
CFTR gene (3659 del C)  
CFTR gene (Y 1092 X (C>A))  
CFTR gene (I 507 del)  
CFTR gene (R 347 H)

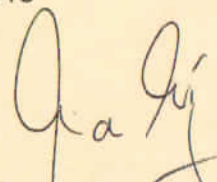
CFTR gene (N 1303 K)  
CFTR gene (dele2,3 (21kb))

43733 E  
CG Cytogenomics Medical Laboratory  
CG Cytogenomics  
Byzantioy 149  
14233 Nea Ionia Athens  
Griechenland



Düsseldorf, der 18.06.2015

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

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