



Certificate

External Quality Assessment Scheme March 2009

INSTAND e.V.
Gesellschaft zur Förderung
der Qualitätssicherung in
medizinischen Laboratorien e. V.
(vormals Hämometerprüfstelle)
Ubier - Str. 20 / PF 250211
40223 / 40093 Düsseldorf
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This is to certify that the undermentioned participant has fulfilled the requirements for the following analytys/parameters:

FAKTOR V-LEIDEN (730):	FVL1 (M.5)	FVL2 (M.5)
PROTHROMBIN 20210 (731):		PT20210-1 (M.5)
MTHFR C677T (732):	MTHFR C677T (M.5)	MTHFR C677T (M.5)
FAKTOR V-LEIDEN (740):	Faktor V-Leiden	
PROTHROMBIN 20210 (746):		Prothrombin 20210
MTHFR C677T (747):	MTHFR C677T	

32577
Herr Assoc. Prof., RNDr, Ph.D. Milan Bartos
GeneProof, a.s.
Vinicni 235
615 00 Brno
Tschechien



Düsseldorf, der 15.06.2009

Minauer Ralf Flörke

Prof. Dr. med. Reinauer
(Director of the board)

Dr. rer./ nat. Ralf Flörke
(EQAS advisor)

**Instand e.V.
Ringversuche**
Assessment march 2009

individual results

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Faktor V-Leiden (730) (Dr. rer. nat. Ralf Flörke)			your result	target	N	Quote (%)	ok
FVL1 Meth.0-99	5 A	21 22	2.00	2, het			+
FVL2 Meth.0-99	5 A	21 22	3.00	3, hom wt			+
Prothrombin 20210 (731) (Dr. rer. nat. Ralf Flörke)							
PT20210-1 Meth.0-99	5 A	21 22	3.00	3, hom wt			+
PT20210-2 Meth.0-99	5 A	21 22	2.00	2, het			+
MTHFR C677T (732) (Dr. rer. nat. Ralf Flörke)							
MTHFR C677T Meth.0-99	5 B	21 22	2.00	2, het			+
MTHFR C677T Meth.0-99	5 A	21 22	1.00	1, hom mut			+
Faktor V-Leiden (740) (Dr. rer. nat. Ralf Flörke)							
FVL1	5 A		2.00	2, het	31	96.8	+
FVL2	5 A		1.00	1, hom wt	31	100.0	+
FVL3	5 A		2.00	2, het	31	96.8	+
Prothrombin 20210 (746) (Dr. rer. nat. Ralf Flörke)							
PT20210-1	5 A		1.00	1, hom wt	29	100.0	+
PT20210-2	5 B		2.00	2, het	29	93.1	+
PT20210-3	5 B		2.00	2, het	29	93.1	+
MTHFR C677T (747) (Dr. rer. nat. Ralf Flörke)							
MTHFR C677T	5 B		2.00	2, het	21	95.2	+
MTHFR C677T	5 A		1.00	1, CC	21	95.2	+
MTHFR C677T	5 B		2.00	2, het	21	95.2	+

 For additional available information see web-site: www.instand-ev.de EQAS