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RPPA-profiling in pediatric acute leukemia: pattern recognition and therapeutic guidance

Hoff, Fieke

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**RPPA-profiling in pediatric acute
leukemia:
pattern recognition and therapeutic guidance**

Fieke Willemijn Hoff

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by

Fieke Willemijn Hoff

born on 6 June 1993
in Voorburg, the Netherlands

Promotores

Prof. dr. Eveline S. J. M. de Bont

Prof. dr. Steven M. Kornblau

Copromotor

Dr. Sophia W. M. Bruggeman

Assessment committee

Prof. dr. Gerwin A. Huls

Prof. dr. Bob Löwenberg

Prof. dr. Neil Carragher

Paranymphs

Anneke D. van Dijk

Marieke A. Hoff

*“The good physician treats the disease;
the great physician treats the patient who has the disease”*

- William Osler -

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Definitions

<i>Protein Functional Group (PFG)</i>	a group of proteins with related function based on existing knowledge or strong association within this dataset
<i>Protein Cluster (PC)</i>	a subset of cases with similar (correlated) expression of core PFG-components
<i>Protein Constellation (CON)</i>	a group of protein clusters from various PFG that are strongly correlated with each other
<i>Protein Expression Signature (SIG)</i>	a group of patients with similar patterns of CONs