

Accredited activities under the flexible scope of accreditation (ISO15189)

Examination field: Human genetics (molecular human genetics)

Examination type: Molecular biological examinations

Analyte (measured variable)	Test material (input material; test material, if applicable)	Examination Technique	Procedure Number + Version
FLT3 (ITD and TKD incl. Signal Ratio)	Heparin-, EDTA-blood, Bone Marrow; DNA	PCR, Fragment Length Analysis incl. Bio-IT analysis	GmbH 2.6.5 - Rev 6
NPM1 (mutation type A, B, D, M)	Heparin-, EDTA-blood, Bone Marrow, DNA; DNA	PCR, Fragment Length Analysis	GmbH 2.3.2 - Rev 17
TRG (Clonality Analysis)	Heparin-, EDTA-blood, Bone Marrow, DNA; DNA	Amplicon-based Enrichment, Sequencing-by-synthesis, incl. Bio-IT analysis; LymphoTrack Dx Software	GmbH 2.7.3 - Rev 8
IGH FR1/FR2/FR3 (Clonality Analysis)	Heparin-, EDTA-blood, Bone Marrow, DNA; DNA	Amplicon-based Enrichment, Sequencing-by-synthesis, incl. Bio-IT analysis; LymphoTrack Dx Software	GmbH 2.7.3 - Rev 8
IGHV (Clonality Analysis, Somatic Hypermutation)	Heparin-, EDTA-blood, Bone Marrow, DNA; DNA	Amplicon-based Enrichment, Sequencing-by-synthesis, incl. Bio-IT analysis; LymphoTrack Dx Software	GmbH 2.7.3 - Rev 8
IGK (Clonality Analysis)	Heparin-, EDTA-blood, Bone Marrow, DNA; DNA	Amplicon-based Enrichment, Sequencing-by-synthesis, incl. Bio-IT analysis; LymphoTrack Dx Software	GmbH 2.7.3 - Rev 8
TRB (Clonality Analysis)	Heparin-, EDTA-blood, Bone Marrow, DNA; DNA	Amplicon-based Enrichment, Sequencing-by-synthesis, incl. Bio-IT analysis; LymphoTrack Dx Software	GmbH 2.7.3 - Rev 8