



HMDS: Genomics Analysis

Technology: Fragment Analysis

Determination of fragment length size and detection of deletions, known SNVs and indels, gene rearrangements, internal tandem duplications and microsatellites

Tests

Fluorescent based fragment analysis:

BCR::ABL1 multiplex

CALR

CD15 Chimerism

CD3 Chimerism

FLT3 ITD

FLT3 TKD

IGH DH-JH

IGH FR1

IGH FR2

IGH FR3

IGK KDE

IGK V_k-J_k

JAK2 V617F

NPM1

TCR Beta

TCR gamma

WBC chimerism

Gel based fragment analysis:

BRAF

MYD88

RHOA