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Design Designation:

Multiple diagnostic testing

Product Name:

Lsi bcr/abl dual color, dual fusion translocation probe

Special Features:

Mixture of the lsi bcr probe labeled with spectrumgreen and the lsi abl probe labeled with spectrumgreen and the lsi abl probe labeled with spectrumsorange. The spanning abl probe has a genomic target of approx. 650 kb extending from an area centromeric of the argininosuccinate synthetase gene (ass) to well telomeric of the last abl exon. The bcr probe target spans a genomic distance of about 1.5 mb. The bcr probe begins with the variable segments of the immunoglobulin lambda light chain loci (iglv), extends along chromosome 22 through the bcr gene, and ends at the point approx. 900 kb telomeric of the bcr. A region of about 300 kb containing low copy number repeats has been eliminated from the probe which introduces a gap in the coverage of the probe target. Both probes span their respective breakpoints

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T133-g