



Sample Information

Patient Name: 謝陳美英
Gender: Female
ID No.: A202840452
History No.: 30343705
Age: 78

Ordering Doctor: DOC1751J 蕭樑材
Ordering REQ.: 0CPPMXG
Signing in Date: 2023/08/11

Path No.: M112-00214
MP No.: MY23055
Assay: Oncomine Myeloid Assay
Sample Type: Bone Marrow
Bone Marrow Aspirating Date: 2023/08/10

Reporting Doctor: DOC5444B 楊靜芬 (Phone: 8#5444)

Note:

Sample Cancer Type: Myelodysplastic Syndrome

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Relevant Biomarkers

No clinically significant biomarkers found in this sample.

Variants (Exclude variant in Taiwan BioBank with >1% allele frequency)

| DNA Sequence Variants | | | | | | | | |
|-----------------------|-------------------|-----------|------------|----------------|------------------|----------------|----------------|----------|
| Gene | Amino Acid Change | Coding | Variant ID | Locus | Allele Frequency | Transcript | Variant Effect | Coverage |
| IDH1 | p.(G105=) | c.315C>T | . | chr2:209113192 | 47.95% | NM_005896.3 | synonymous | 2000 |
| BCOR | p.(K392R) | c.1175A>G | . | chrX:39933424 | 48.50% | NM_001123385.2 | missense | 2000 |