MAYO CLINIC
Mayo Medical Laboratories

Laboratory Service Report 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
TESTINGRNV,FEYE	SA00054276	13	M	SA00054276
Ordering Phys CLIENT,CLIENT				**DOB** 01/01/2000
Client Order # SA00054276	**Account Information**			**Report Notes**
Collected 02/27/2013 08:00	C7028846-DLMP Rochester 3050 Superior Drive Rochester, MN 55901			
Printed 03/25/2013 14:33				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Uveal Melanoma, Monosomy 3, FISH			REPORTED 02/27/2013 14:24		
Specimen		Tissue-Paraffin			MCR
Specimen ID		1060923			MCR
Order Date		27 Feb 2013 12:12			MCR
Reason For Referral		Uveal melanoma			MCR
Method					MCR
Locus and probes		[Strategy;#nuclei;Class]			
3cen(D3Z1),BCL6(3q27.3)		[COPY#;200;ASR]			
Probe strategy: COPY#=region gain and loss.					
Result					MCR
nuc ish(D3Z1,BCL6)x2[200] Of 200 nuclei, 0.0% had 1 D3Z1 and 1 BCL6 signal. The normal cutoff is <23% for monosomy 3.					
Interpretation					MCR
The result is within normal limits. No monosomy 3 was observed.					
Monosomy 3 is highly correlated with the development of metastatic disease in patients with uveal melanoma (Prescher et al., Lancet 347:1222-25, 1996). This result does not exclude the possibility of loss of heterozygosity due to isodisomy leading to functional inactivation of genes on chromosome 3 (Onken et al., Clin Cancer Res 13:2923-2927, 2007). Clinical and pathologic correlation is recommended.					
DISCLAIMER: Analyte Specific Reagent (ASR). This test was developed and its performance characteristics determined by Mayo Clinic. It has not been cleared or approved by the U.S. Food and Drug Administration. This test is intended to be used as an adjunct to existing clinical and pathologic information currently used for the management of uveal melanoma. This FISH assay does not rule out other chromosome abnormalities.					
Reviewed By		Christina M Radtke			MCR
Release Date		27 Feb 2013 14:20			MCR

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.

Patient Name	Collection Date and Time	Report Status
TESTINGRNV,FEYE	02/27/2013 08:00	Final
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* Report times for Mayo performed tests are CST/CDT