

Memo

To: Reference Laboratory Clients

From: Allina Medical Laboratories, Reference Laboratory Services

Date: June 30, 2009

Re: FLT3/NPM1 AML Mutations Available In House

We are pleased to announce that the Allina Medical Laboratories Molecular Laboratory is now performing FLT3/NPM1 AML Mutations testing in-house. Specimen requirements and test information are included below.

Test Name	FLT3/NPM1 AML MUTATIONS
Test #/Ultra Code	8152/AM3
Collect	5 ml whole blood
Alternate Collect	1 cc bone marrow
Container	Lavender Top Tube (EDTA)
Processing	Submit Tube Unspun
Transport/Stability	Ambient
Performing Lab	AML - Molecular
Days Set up	Varies
Expected TAT	8 days
Reference Range	Positive/Negative
Collection & Processing Details	Mix tube immediately upon collection
Methodology	Allele-specific PCR followed by enzyme digestion and analysis by capillary electrophoresis
Special Instructions	Sodium Citrate (Blue Top Tube) whole blood is also acceptable. This test is appropriate for patients ages 18 and over. If patient is less than 18 years of age, order APS and specify FLT3 Only
CPT Code	83891, 83892, 83898x3, 83909 x 2 and 83912
List Price	\$300

If you have any questions in regards to this information, please contact your Allina Medical Laboratories Account Representative.