Test Definition: FH2UR

HER2 Amplification Associated with Urothelial Carcinoma, FISH, Tissue

Reporting Title: HER2 Amp, Urothelial, FISH
Performing Location: Rochester

Specimen Requirements:

Provide a pathology report with each tissue specimen. The pathology report must include type of fixation used (ie, >6 hours and <72 hours). The laboratory will not reject a specimen that arrives without this information but will hold analysis of the specimen until a pathology report is received.

Forms: If not ordering electronically, submit a Cytogenetics Hematologic Disorders Request Form (Supply T607) with the specimen.

Submit only 1 of the following specimens:

Specimen Type: Tissue
Container/Tube: Formalin-fixed, paraffin-embedded tumor tissue block

Specimen Type: Slides
Specimen Volume: 4 Consecutive, unstained, 5 micron-thick sections placed on positively charged slides and 1 hematoxylin and eosin-stained slide

Specimen Type	Temperature	Time
Tissue	Ambient (preferred)	
	Refrigerated	

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
FH2UR	CG644	Reason For Referral	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
51714	Specimen	Alphanumeric		N/A
51715	Specimen ID	Alphanumeric		N/A
51716	Source	Alphanumeric		31208-2
51717	Order Date	Alphanumeric		N/A

Result ID	Reporting Name	Type	Unit	LOINC®
CG644	Reason For Referral	Alphanumeric		42349-1
51719	Fixative	Alphanumeric		In Process
51720	Method	Alphanumeric		49549-9
51721	Results	Alphanumeric		In Process
51722	Interpretation	Alphanumeric		In Process
51723	Amendment	Alphanumeric		In Process
51724	Reviewed By	Alphanumeric		N/A
51725	Released Date	Alphanumeric		N/A

Components:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
Billing only	CYTO/MOLECULAR REPORT	1	88291		
Billing only	CYTOGENETICS 25-99	1	88274		
Billing only	CYTOGENETICS DNA PROBE	2	88271		

Reference Values:

An interpretative report will be provided.