

**ACTREC**  
**TEST DIRECTORY REPORT**  
**LOCATION DETAILS**

**Department name** : CANCER CYTOGENETICS DEPARTMENT  
**Location** : Room No. 6, Ground Floor, CCE Building.

**FUNCTIONAL DETAILS**

**Test Name** : PDGFRA (4q12), PDGFRB (5q33), FGFR1 (8p11.2)  
rearrangement

**Test code** : T424

**Test status** : ACTIVE

**Modality** : FI

**Quantity required** : Bone Marrow: 1-4 ml, Peripheral blood: 4-5 ml

**Collection Instructions** : Refer Primary sample collection manual

**Nature of specimen** : Bone marrow, Peripheral blood

**Method used** : Fluorescence in situ hybridization (FISH)

**Type of container** : Sterile sodium heparin Green top vacutainer

**Transport instructions** : Refer Primary sample collection manual

**Time for additional exam  
on stored sample, if applicable** : NA

**Resource person for report status** : Officer-in-charge

**Resource person for test query** : Officer-in-charge

**Patient instruction** : Refer Primary sample collection manual

**Dept. acceptance time** : Monday to Friday-9:30 a.m. till 5:00 p.m.  
Saturday- 9:30 a.m. till 12:00 p.m.

**Turn around time** : 3-4 working days

**Sample storage after reporting** : Fixed pellet stored in minus 20 deep freezer

**Telephone** : 022-27405000

**Test schedule** : Daily

**Extension** : 5758, 5759

**Use** : Hypereosinophilia