

Pharmacogenomics Tests

Anti-Cancer Drug Metabolism

- UGT1A1 whole genome study, Irinotecan Hypersensitivity
- Thiopurine S-Methyltransferase (TPMT) Gene Mutation Analysis
- DPD (DPYD) Gene Mutation Screening
- TYMS Sequence Analysis - 5FU Toxicity Screening
- Warfarin Dosing & Genotyping
- Methotrexate Sensitivity Test

Targeted Therapy

- BCR/ABL Qualitative, Diagnostic Assay
- Targeted therapy panel (research use only)
- Predictive Markers assay
- HER2 Amplification Analysis
- JAK2 V617F Mutation Detection

Anti-Cancer Drug Sensitivity

- Oncotype
- BRAF Mutation (T1799A) Screening by PCR and Sequencing
- EGFR Mutation Screening in NSCLC
- KRAS Gene, Mutations within codon 12 and 13
- PI3K Mutation Screening

Breast Cancer Tests

- Predictive Markers assay
- Oncotype
- HER2 Amplification Screening
- Breast Cancer CSC and EMT Biomarker (research use only)
- Prognostic Marker assay (research use only)
- EGFR Signaling assay
- Chemotherapy resistance assay (research use only)
- Apoptosis Markers assay (research use only)
- Molecular Tumor Classification (research use only)
- Angiogenesis Markers assay (research use only)
- Targeted therapy panel (research use only)
- Metastasis Markers assay (research use only)

Blood Cancer Tests

Leukemia

- Leukemia Translocations Panel
- Leukemia Mutations Panel
- Leukemia genes expression profiling (research use only)

AML

- AML Translocations Panel
- NPM1 Mutation Screening
- 9q deletion quantitative assay
- c-KIT, Mutation Analysis, Exon 8,9,11 & 13
- t(8;21)(q22;q22) with AML1-ETO fusion gene
- del(1)(p32;p32) with SIL-TAL1 fusion gene

CML

- CML Translocations Panel
- BCR/ABL Qualitative, Diagnostic Assay
- BCR/ABL, p190 3.BCR/ABL, p190, Quantitative, Monitoring Assay
- BCR/ABL, p210 3.BCR/ABL, p210, Quantitative, Monitoring Assay
- BCR/ABL, Tyrosine Kinase Inhibitor Resistance, Kinase Domain Mutation Screen

APL

- APL Translocations Panel
- PML/RARA Quantitative t(15;17)(q22;q21)

MPD

- MPD Translocations Panel
- JAK2 V617F Mutation Detection
- JAK2 Exon 12 Mutation Analysis

CLL

- 13q deletion quantitative assay
- 11q deletion quantitative assay
- 17p deletion quantitative assay
- Trisomy 12 assay quantitative assay
- c-Myc quantitative amplification assay
- IGVH Mutation Analysis:
- t(11;14) with BCL1-IGH rearrangement
- t(14;18) with BCL2-IGH rearrangement

Lung Cancer Tests

- ALK (2p23) Rearrangement
- EGFR Mutation Analysis in NSCLC
- KRAS Gene, Mutations within codon 12 and 13
- Lung Cancer Gene Expression study (research use only)

Colorectal Cancer Tests

- KRAS Gene, Mutations within codon 12 and 13
- BRAF Mutation (T1799A) Analysis by PCR and Sequencing
- EGFR Mutation Analysis in NSCLC
- Hereditary Nonpolyposis Colorectal Cancer (HNPCC) Screen
- MLH1 Mutation Screen
- MSH6 Mutation Screen
- MLH1/MSH2 Mutation Screen
- MSH2 Mutation Screen
- EPCAM Deletion Analysis
- APC Comprehensive for Familial Adenomatous Polyposis
- MUTYH (MYH) Sequence
- PMS2 Comprehensive Sequence & Deletion Duplication Analysis

Thyroid Carcinoma Tests

- Multiple Endocrine Neoplasia Type 2 (2A, 2B, FMTC) Mutation Screen
- BRAF Mutation (T1799A) Analysis by PCR and Sequencing
- RET proto-oncogene mutation in MTC



آزمایشگاه پاتوبیولوژی پارسه

برگه درخواست آزمایشات مولکولی

Molecular Tests Request Form

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