

## GENETIC DISEASES EVALUATION CENTER

duzengenetics.com • duzen.com.tr

### Test Name & Code:

- **Test Name:** *PDGFRB* Gene Mutations
- **Test Code:** 4483

### Related Diseases & Genes:

- “Gastrointestinal stromal tumor, somatic” (OMIM #: 606764) || Gene: *PDGFRB* (OMIM #: 173410)
- Myeloproliferative disorder with eosinophilia (OMIM #: 131440)
- “Myofibromatosis, infantile, 1” (OMIM #: 228550)
- “Basal ganglia calcification, idiopathic, 4” (OMIM #: 615007)

### Synonyms:

- “PLATELET-DERIVED GROWTH FACTOR RECEPTOR, BETA”
- *PDGFR1*
- *PDGFR*

### Test Details:

- **Methodology:** DNA Sequencing
- **Performed:** Everyday
- **Reported:** 2 weeks

### Specimen Details:

- **Specimen Collection:** Fresh Tissue; Paraffin Block; Bronchial Aspiration Lavage
- **Specimen Volume/Amount:** 5 cross-sections of 5 um

### Testing Area(s):

- Hematogenetics
- Oncogenetics

+90 (312) 468-7010 • +90 (212) 272-4800 genetics@duzen.com.tr

duzengenetics.com • duzen.com.tr

For yesterday, today and *tomorrows...*

