

## GENETIC DISEASES EVALUATION CENTER

duzengenetics.com • duzen.com.tr

### Test Name & Code:

- **Test Name:** Hypokalemic Periodic Paralysis Genetic Analysis (CACNA1S 4 Mutations & SCN4A 5 Mutation)
- **Test Code:** 4615

### Related Diseases & Genes:

- Hypokalemic periodic paralysis (OMIM #: 170400) || Gene: CACNA1S (OMIM #: 114208)

### Synonyms:

- HOKPP
- CACNA1S Mutations
- SCN4A

### Test Details:

- **Methodology:** DNA Sequencing
- **Performed:** Everyday
- **Reported:** 2-3 weeks

### Specimen Details:

- **Specimen Collection:** Peripheral blood
- **Container:** Tube with EDTA
- **Specimen Volume/Amount:** > 3 ml
- **Storage/Transport Condition:** Refrigerated
- **Unacceptable Specimens/Conditions:** Serum; Frozen specimens; Hemolyzed specimens; Icterus; Lipemia

### Testing Area(s):

- Neurogenetics

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

duzengenetics.com • duzen.com.tr

For yesterday, today and *tomorrows...*

