

GENETIC DISEASES EVALUATION CENTER

duzengenetics.com • duzen.com.tr

Test Name & Code:

- **Test Name:** *PTEN* Deletion/Duplication Analysis
- **Test Code:** 4055

Related Diseases & Genes:

- Bannayan-Riley-Ruvalcaba syndrome (OMIM #: 153480) || Gene: *PTEN* (OMIM #: 601728)
- Cowden syndrome 1 (OMIM #: 158350)
- "Endometrial carcinoma, somatic" (OMIM #: 608089)
- Lhermitte-Duclos syndrome (OMIM #: 158350)

Synonyms:

- PHOSPHATASE AND TENSIN HOMOLOG
- BZS
- DEC
- GLM2
- MHAM
- MMAC1

Test Details:

- **Methodology:** MLPA
- **Performed:** Everyday
- **Reported:** 4 weeks

Specimen Details:

- **Specimen Collection:** Peripheral blood
- **Container:** Tube with EDTA
- **Specimen Volume/Amount:** > 5 ml
- **Storage/Transport Condition:** Refrigerated
- **Unacceptable Specimens/Conditions:** Serum; Frozen specimens; Hemolyzed specimens; Icterus; Lipemia

Testing Area(s):

- Oncogenetics

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

duzengenetics.com • duzen.com.tr

For yesterday, today and *tomorrows...*

