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Functional consequences of the first reported mutations of the proto-oncogene PTTG1IP/PBF

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| PBF mutation | Gender | Age | Tumour origin | Histology | TNM | Vascular invasion | Zygosity |
|-----------------|--------|-----|------------------|--|---------|----------------------|--------------|
| C51R | F | 66 | Colon | Adenocarcinoma, poorly diff. | T4bN0M0 | - | Heterozygous |
| V55I | М | 54 | Prostate | Carcinoma | Unknown | Unknown | Unknown |
| W59F | F | 71 | Lung | Adenocarcinoma, acinar type | T2aN0M0 | Unknown | Unknown |
| R87C | F | 58 | Colon | Adenocarcinoma, moderately diff. | T3N0M0 | - | Heterozygous |
| S103L | Μ | 70 | Colon | Adenocarcinoma, moderately diff. | T3N2aM0 | + | Heterozygous |
| G106R | F | 63 | Ovary | Serous carcinoma | Unknown | Unknown | Heterozygous |
| G106V1 | М | 68 | Colon | Adenocarcinoma, moderately diff. | TxN1bM0 | - | Heterozygous |
| G106V2 | Μ | 45 | Colon | Adenocarcinoma, moderately diff. | T3N0M0 | - | Heterozygous |
| G106W | F | 45 | Colon | Adenocarcinoma, well diff. | T3N0M0 | + | Heterozygous |
| R140W | F | 58 | Colon | Adenocarcinoma, moderately diff. | T3N0M0 | - | Heterozygous |
| R146W | Μ | 78 | Colon | Adenocarcinoma, moderately to poorly diff. | T2N0M0 | - | Heterozygous |