Fanconi anemia and homologous recombination gene variants are associated with functional DNA repair defects in vitro and poor outcome in patients with advanced head and neck squamous cell carcinoma


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### Supplementary Table 5B: References and characteristics of selected canonical FA/HR gene set variants in the tumor samples of the patients in the study

<table>
<thead>
<tr>
<th>Pts</th>
<th>Gene</th>
<th>Protein change</th>
<th>Age at diagnosis (years)</th>
<th>Primary site</th>
<th>HPV-status</th>
<th>Tumor volume</th>
<th>Smoker</th>
<th>Alcohol consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PALB2</td>
<td>L337S</td>
<td>75</td>
<td>Hypopharynx</td>
<td>Negative</td>
<td>0-30 cc</td>
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<td></td>
<td>FANCC</td>
<td>V60I</td>
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<td></td>
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<td>R513Q</td>
<td></td>
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<td>2</td>
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<td>K953N</td>
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Continuation of Supplementary Table 5 listing patient characteristics.