

<b>Gene</b>	<b>Chromosome</b>	<b>Sample type</b>	<b>No of cases</b>	<b>Result</b>	<b>Function</b>
<i>ID4</i>	6p22.3	UPD 6p	23/25	Unmutated	ID family; involved in cellular growth
<i>BRD2</i>	6p21.32	UPD 6p	23/25	Unmutated	Increased activity in Acute Lymphoblastic leukaemia
<i>HLA DQB1</i>	6p21.32	UPD 6p	23/25	Unmutated	Mutated in Diffuse Large B cell lymphoma
<i>SOCS1</i>	16p13.13	UPD 16p	22/22	Unmutated	Mutated in Hodgkin lymphoma
<i>CDK4</i>	12q14.1	UPD 12q	12/17	Unmutated	Involved in Mantle Cell Lymphoma
<i>DYRK2</i>	12q15	UPD 12q	12/17	Unmutated	Activator of <i>TP53</i>
<i>PTEN</i>	10q23.31	Abn 10q †	14/17	Unmutated	Tumour suppressor gene
<i>NFKB2(exons 18-22)</i>	10q24.32	Abn 10q †	14/17	Unmutated	Structural alterations in B- and T- cell lymphomas <sup>24</sup>

† Abn 10q includes cases with aUPD and loss of 10q