

Report for P0001

Pseudo ID: QVA6F1

Diagnosis: B-cell chronic lymphocytic leukemia/small lymphocytic lymphoma

Subdiagnosis: Chronic lymphocytic leukemia

Project: A

Mutations from Whole Exome Sequencing

Table 1: SNVs from WES in 16S0001

Gene	CDS	AA	n.control	n.tumor	VAF
ALS2CR11	c.1618G>A	p.G540S	63	129	0.67
ANO2	c.1870..1878delTTCTTGCTC	p.F624..L626delFLL	119	29	0.2
ASXL1	c.2045..2046delGT	p.C682fs*30	5	13	0.72
COPA	c.3482C>T	p.P1161L	199	58	0.23
DBT	c.13C>T	p.R5C	74	173	0.7
FMN1	c.1095G>A	p.S365S	200	99	0.33
LIFR	c.33A>C	p.P11P	40	78	0.66
LIPM	c.985C>A	p.L329M	28	178	0.86
MBP	c.538A>T	p.I180F	139	47	0.25
MLL3	c.13680C>G	p.C4560W	53	18	0.25
MPDZ	c.84A>T	p.A28A	77	184	0.7
OR2V1	c.851C>T	p.P284L	155	80	0.34
PDK2	c.1110C>T	p.R370R	109	31	0.22
PTPN11	c.226G>A	p.E76K	136	9	0.06
SAMHD1	c.1373G>C	p.G458A	12	138	0.92
SHANK1	c.4113C>T	p.G1371G	49	10	0.17
TRIM67	c.1543G>A	p.V515I	81	73	0.47
TTC37	c.32A>T	p.K11I	43	139	0.76