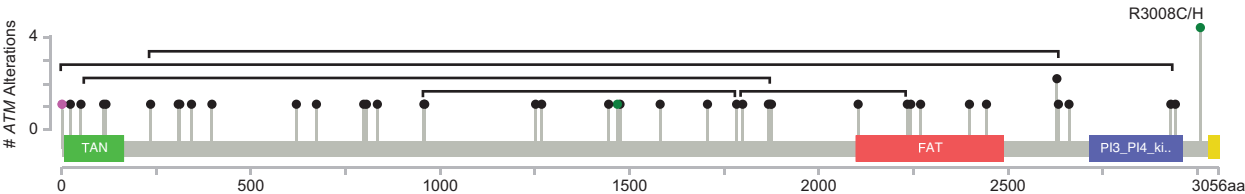


# ATM Alterations



Patient	Protein Change	Alteration Type	Patient	Protein Change	Alteration Type
1	Q2243*	Nonsense	25	I2629fs*25	Frameshift
3	V1468D	Missense	26	R3008H	Missense
4	Y2398fs*1	Frameshift	28	R3008H	Missense
6	F1445fs*5	Frameshift	29	T1871fs*33	Frameshift
6	K1706fs*7	Frameshift	30	R805*	Nonsense
7	C117fs*4	Frameshift	31	L2234fs*1	Frameshift
8	E834fs*7	Frameshift	31	S1799fs*2	Frameshift
10	Y959*	Nonsense	32	E343fs*2	Frameshift
11	L2633*	Nonsense	33	Y1252fs*1	Frameshift
12	E1783*	Nonsense	34	W2104*	Nonsense
12	E957fs*12	Frameshift	35	R23*	Nonsense
14	R3008C	Missense	36	L312*	Nonsense
16	Q2942*	Nonsense	38	R2443*	Nonsense
17	I1581fs*5	Frameshift	39	Y1475*	Nonsense
18	Q1867fs*50	Frameshift	40	R111*	Nonsense
18	Q51fs*5	Frameshift	41	C620fs*1	Frameshift
20	Q2269*	Nonsense	42	K673fs*31	Frameshift
21	C2930*	Nonsense	44	I798fs*9	Frameshift
21	M1T	Other	46	R1875*	Nonsense
22	R3008C	Missense	47	V1268*	Nonsense
23	K397Rfs*9	Frameshift	48	D2661fs*9	Frameshift
24	A235fs*20	Frameshift	49	W308*	Nonsense
24	I2629fs*25	Frameshift			

