

Supplementary table. S4 Clinical information and molecular status in patients with oligodendroglial tumors.

Research ID	Diagnosis	WHO2016 grade	Sex	Age	PFS (months)	PFS censoring (0: censored, 1: rec)	CDKN2A/B	ARID1A	IDH1	TERTp	CIC	FUBP1
250	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	36	40	0	intact	wt	p.R132H	c.-146C>T	p.P1751fs	p.S11fs
251	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	37	44	0	intact	wt	p.R132H	c.-146C>T	c.3493-1G>A	c.1769-2A>G
252	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	64	62	1	intact	wt	p.R132H	c.-124C>T	p.R1111T	wt
253	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	31	21	1	intact	wt	p.R132H	c.-124C>T	wt	wt
254	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	33	26	1	intact	wt	p.R132H	c.-146C>T	c.3493-1G>T	p.D458fs
255	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	42	44	0	intact	wt	p.R132H	c.-124C>T	p.R1110T	wt
256	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	37	53	0	intact	wt	p.R132H	c.-146C>T	p.M1113T	p.G491fs
257	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	44	59	0	intact	wt	p.R132H	c.-146C>T	wt	c.1844-6dupT
258	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	49	83	0	intact	wt	p.R132H	c.-146C>T	p.K2423del	wt
259	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	56	79	0	intact	wt	p.R132H	c.-124C>T	wt	wt
260	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	58	13	1	intact	p.M1476fs	p.R132H	c.-124C>T	wt	p.Q585*
261	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	47	88	0	intact	wt	p.R132H	c.-124C>T	p.W2146*	wt
262	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	48	73	0	intact	wt	p.R132H	c.-146C>T	p.R1110W	c.2T>G
263	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	52	41	0	intact	wt	p.R132H	c.-124C>T	c.4191+2T>C	p.G532fs
264	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	48	60	0	intact	wt	p.R132H	c.-124C>T	wt	wt
265	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	35	55	0	intact	wt	p.R132H	c.-124C>T	p.R1331*	p.Q93fs
266	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	54	14	0	intact	wt	p.R132H	c.-124C>T	wt	p.E288fs
267	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	46	70	1	homdel	wt	p.R132H	c.-146C>T	p.A1162T	p.D458fs
268	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	70	14	0	intact	wt	p.R132H	c.-124C>T	p.R1110W	wt
269	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	49	29	0	intact	wt	p.R132H	c.-124C>T	p.V1515fs	wt
270	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	41	9	1	intact	p.W1073*	p.R132H	c.-124C>T	wt	c.536+2T>C
271	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	71	23	0	intact	wt	p.R132H	c.-124C>T	p.F1119del, p.R1331*	wt
272	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	41	20	0	intact	wt	p.R132H	c.-146C>T	p.F2407C	p.E150fs
273	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	52	70	1	homdel	wt	p.R132H	c.-146C>T	wt	p.D458fs
274	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	47	0	0	intact	wt	p.R132H	c.-124C>T	wt	wt
275	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	48	12	0	intact	wt	p.R132H	c.-146C>T	wt	wt
276	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	52	17	0	intact	wt	p.R132H	c.-124C>T	wt	p.?
277	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	40	16	0	intact	wt	p.R132H	c.-124C>T	p.R228W, p.V1474G	p.W537*
278	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	48	19	0	intact	wt	p.R132H	c.-124C>T	p.R215W	wt
279	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	36	18	0	intact	wt	p.R132H	c.-124C>T	wt	p.W517*
280	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	43	3	0	intact	wt	p.R132H	c.-124C>T	p.R215W	wt
281	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	46	1	0	intact	wt	p.R132H	c.-124C>T	p.Q834*	wt
282	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	40	11	1	intact	wt	p.R132H	c.-124C>T	p.F207L	wt
283	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	63	22	0	intact	wt	p.R132H	c.-124C>T	p.R1214*, p.T1043N	wt
284	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	45	24	0	intact	wt	p.R132H	c.-124C>T	wt	wt
285	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	28	11	1	intact	p.Y560*	p.R132H	c.-124C>T	wt	p.D181Rfs*15
286	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	47	11	1	intact	wt	p.R132H	c.-124C>T	p.D369Vfs*7	p.P283Kfs*21
287	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	49	239	1	intact	wt	p.R132H	c.-146C>T	p.E302*	p.I136V
288	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	37	10	0	intact	wt	p.R132H	c.-124C>T	p.P1594S	wt
289	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	57	10	0	intact	wt	p.R132H	c.-124C>T	wt	wt
290	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	female	40	6	0	intact	wt	p.R132H	c.-124C>T	p.R1171Pfs*20	c.1345-1G>A
291	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	female	70	6	0	homdel	wt	p.R132H	c.-124C>T	p.K1330*	wt
292	Oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade II	male	41	0	0	intact	wt	p.R132H	c.-124C>T	p.R274*, c.4195+1G>A	wt
293	Anaplastic oligodendrogloma, IDH-mutant and 1p/19q codeleted	grade III	male	68	2	0	intact	p.T294P	p.R132H	c.-124C>T	wt	wt