

Table SIII. *Fluorescence in situ hybridization (FISH) and comparative genomic hybridization (CGH) data*

Case	FISH	CGH
1	Generalized polysomy	enh(1)(pterq41)(q42.3qter),enh(2),enh(3),enh(4),enh(5)(pterp15.1),enh(6),enh(8),enh(9)(p22.1q21.13) (q33.3qter),enh(11), enh(12)(p11.23q13.2),enh(13),enh(14),enh(15)(q11.1q15.1),enh(16)(p11.2p11.1),enh(17)(q21.3),enh(18)(pterq11.2), enh(19)(pterq13.32),enh(20),amp(20)(q13.13),enh(21),enh(22)(q13.1qter),dim(X)
2	Generalized polysomy	/
3	Generalized polysomy	dim(1),dim(2),dim(3),dim(5),enh(6),enh(10),dim(11)(pterp15.2),dim(14),dim(17)(pterq24.2)dim(19),enh(20),enh(22)
4	/	enh(1)(q),enh(2),dim(3)(q),enh(4)(pterq13.1),dim(5),enh(6)(pterp12.1),enh(7),enh(8),dim(9),dim(11)(pterp15.1) (p14.3q13.1)(q14.1q23.3),dim(12)(q13.11q21.1)(q21.33qter),enh(13),dim(14),dim(16)(q),dim(17)(p),dim(18),dim(X) (p22.1p21.1)
5	/	/
6	Generalized polysomy	dim(5)(q),enh(8),dim(9)(p),dim(10)(pterp11.2)(q11.2qter),dim(13)(q14.2q31.1),enh(13)(q31.1q31.2)(q31.3q32.1) (q33.3qter), enh(16)(p),dim(16)(q),dim(18)(p11.3),enh(18)(p11.3p11.2),enh(22)(q12.2q12.3),dim(22) (q12.3q13.1),amp(22)(q13.1q13.3),dim(Y)(q)
7	/	enh(1)(q),dim(3),dim(7)(p),dim(9)(pterq21.33)(q21.33q22.31),enh(9)(q34.11qter),dim(10)(q),dim(11),dim(15)(q11.2q23) (q24.2q24.3),enh(15)(q26.1qter),dim(17)(pterp13.1),dim(18)(q)
8	Trisomy 1 and 6	enh(8),enh(9),enh(10),enh(12),dim(14),dim(19),dim(21)
9	Gain of RREB1 Loss of MYB	/
10	/	/