Accession/Cell line name	origin	sex	18 mois	high risk	metastasis	MYCN	In vivo/vitro	TDD (h)
CVLC S099/AS- L.J.A. Morrisson	Н	F	2A9M	Pelvis Stade I	metastasis	NC	NC	35.8
CVCL S100/AST- L. J. A Morrisson	H	M	3A	Thorax Stade I	NC	NC	NC	40.7
CVCL AQ11/CHLA 12	H	NC	NC	P53	NC	NEG	NC	65
CVCL 6590/CHLA 136	Н	F	3A	NC	NC	MYCN	NC	53
CVCL 6594/CHLA15- N. Keshelava	Н	F	1A6M	NC	MO	NC	NC	21
CVCL 6602/CHLA 20	Н	F	2A	P53	NC	NC	NC	28
CVCL 1057/CHLA 225	Н	NC	NC	P53	NC	NC	NC	62
CVLC 6605/CHLA 52	Н	М	NC	NC	NC	NC	NC	88
CVLC AQ16/CHLA 53	Н	NC	NC	P53	NC	NC	NC	92
CVLC 6607/CHLA 60	Н	М	14M	NC	NC	NC	NC	96
CVCL AQ17/CHLA 61	Н	M	14M	NC	NC	NC	NC	102
CVCL 6610/CHLA90	Н	М	8A6M	TP53	NC	NC	NC	52
CVCL IV94/CHP100L-S. Bernal	Н	F	12A	TP53	NC	NC	IN VITRO	21
CVCL IV95/CH9100S-S. Bernal	Н	F	12A	NC	NC	NC	IN VITRO	26
CVCL 1123/CHP126-HR Schlesinger	Н	F	1A2M	NC	NC	MYCN	IN VITRO	44.5
CVCL 1124/CHP134-HR Schlesinger	Н	M	1A1M	NC	NC	MYCN	IN VITRO	57.6
CVCL AQ18/COG N 291	Н	NC	NC	P53	NC	NON	NC	224
CVCL AQ21/COG N 347	Н	М	2A	P53	NC	NON	NC	126
CVCL AQ22/COG N 399	Н	М	NC	NC	NC	NON	NC	40
CVCL AQ23/COG N 415	Н	NC	2A	ALK	NC	MYCN	IN VITRO	50
CVCL AQ24/COG N 421	Н	М	NC	NC	NC	NC	NC	65
CVCL AQ25/COG N 440	Н	NC	1A6M	NC	NC	MYCN	NC	65
CVCL1232/GI ME N	Н	F	3A6M	STADE 4	МО	NEG	NC	25
CVCL 1234/GOTO-J. Dimitroulakos	Н	M	1A1M	NC	ADRENAL	MYCN	NC	48
CVCL 0346/IMR 32-E. Dandigeos	Н	M	1A1M	METASTATIQUE	ABDO	MYCN	IN VITRO	48
CVCLS102/JH-L. J. A. Morrisson	Н	M	11M	ABDO STADE III	NC	NC	NC	35.7
CVCL W474/JK NB1	Н	M	1A	NC	MO	MYCN	NC	48
CVCL S103/JM	Н	F	8A	ABDO	NC	NC	NC	35.2
CVCL B322/KELLY	Н	F	1A	ALK	NC	NC	NC	35
CVCL 1827/LA N 1	Н	М	2A	ALK - STADE IV	MO	MYCN	NC	100
CVCL 1829/LA N 2- J. Dimitroulakos	Н	F	3A	STADE II	NC	MYCN	NC	60
CVCL 0389/LA N 5	Н	M	4M	ALK	MO	MYCN	NC	100
CVCL 2548/LA1 55n	Н	M	2A	NC	MO	MYCN	NC	48
CVCL 2105/LS- Rudolph G	Н	F	1A4M	ABDO - STADE III	NC	MYCN	NC	45
CVCL E058/MC NB 1	Н	M	2A	NC	MO	NC	NC	35
CVCL 1412/MHH NB 11	Н	M	4A	NC	ADRENAL GLAND M?	NC	NC	42
CVCL 3041/NB(TU)1								
	Н	F	1A8M	STADE III	NC	NC	NC	49
CVCL 5627/NB 1643- Min H. Kang	H H	М	3A	ALK - ADRENAL	NC	MYCN	NC	43
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1	H H	M	3A <3A	ALK - ADRENAL NC	NC RETROPERITO	MYCN NEG	NC NC	43 45
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos	H H	M M M	3A <3A 2A3M	ALK - ADRENAL NC NC	NC RETROPERITO LYMPH NODE	MYCN NEG MYCN	NC NC NC	43 45 45
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S	H H H	M M M	3A <3A 2A3M 3A6M	ALK - ADRENAL NC NC NC	NC RETROPERITO LYMPH NODE NC	MYCN NEG MYCN NEG	NC NC NC	43 45 45 36
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP	H H H H	M M M M	3A <3A 2A3M 3A6M 2A6M	ALK - ADRENAL NC NC NC NC NC	NC RETROPERITO LYMPH NODE NC LUNG	MYCN NEG MYCN NEG MYCN	NC NC NC NC	43 45 45 36 60
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB E6C1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB	H H H H	M M M M	3A <3A 2A3M 3A6M 2A6M 10M	ALK - ADRENAL NC NC NC NC NC NC	NC RETROPERITO LYMPH NODE NC LUNG MO	MYCN NEG MYCN NEG MYCN NEG MYCN MYCN	NC NC NC NC NC NC NC NC	43 45 45 36 60 45
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1- J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6	H H H H H	M M M M M F	3A <3A 2A3M 3A6M 2A6M 10M 1A9M	ALK - ADRENAL NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC	MYCN NEG MYCN NEG MYCN NEG MYCN NYCN NC	NC NC NC NC NC NC NC NC NC	43 45 45 36 60 45 48
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos	H H H H H H	M M M M M F NC	3A <3A 2A3M 3A6M 2A6M 10M 10M 1A9M 6M	ALK - ADRENAL NC NC NC NC NC NC NC NC INC NC NC INTERMEDIATE(1)	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL	MYCN NEG MYCN NEG MYCN NYCN MYCN NC MYCN	NC	43 45 45 36 60 45 48 38
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR	H H H H H H H	M M M M M F NC M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M	ALK - ADRENAL NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO	MYCN NEG MYCN NEG MYCN NEG MYCN MYCN NC MYCN MYCN MYCN	NC INC INC IN	43 45 45 36 60 45 48 38 252
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1- J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY	H H H H H H H	M M M M M M M M F NC M M F	3A 3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A	ALK - ADRENAL NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO MO	MYCN NEG MYCN NEG MYCN NEG MYCN MYCN NC MYCN MYCN NC MYCN MYCN NEG	NC N	43 45 45 36 60 45 48 38 252 50
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB FbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 019/SH SYSY CVCL 1695/SiMa	H H H H H H H H	M M M M M F NC M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A8M	ALK - ADRENAL NC INTERMEDIATE(1) NC N TYPE NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL MO ADRENAL GLAND	MYCN NEG MYCN NEG MYCN NEG MYCN MYCN NC MYCN NC MYCN MYCN MYCN NEG MYCN	NC N	43 45 45 36 60 45 48 38 252 50
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB FbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava	H H H H H H H	M M M M M F NC M M M M M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A8M 1A10M	ALK - ADRENAL NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO ADRENAL MO ADRENAL GLAND	MYCN NEG MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN MYCN MYCN NC MYCN NC N	NC N	43 45 45 36 60 45 48 38 252 50 74
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE (2)	H H H H H H H H H	M M M M M F NC M M M M M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A8M 1A10M 1A10M	ALK - ADRENAL NC NC NC NC NC NC NC INTERMEDIATE(1) NC N TYPE NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO MO MO MO MO MO MO	MYCN NEG MYCN NEG MYCN NYCN MYCN NC MYCN MYCN MYCN NC MYCN NEG MYCN NC MYCN NC	NC N	43 45 45 36 60 45 48 38 252 50 74 96
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SF 1056- Kees UR CVCL 0019/SF NSF (CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE(2) CVCL 0167/SK N BE(2)	H H H H H H H H	M M M M M F NC M M M M M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A8M 1A10M 1A10M 1A10M	ALK - ADRENAL NC NC NC NC NC NC NC INTERMEDIATE(1) NC N TYPE NC NC NC NC NTYPE NC NC NC NC NTYPE NC NC NC NTYPE NC NC NC NTYPE NC NC NC P53 NTYPE/TP53	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO	MYCN NEG MYCN NEG MYCN NYCN NC MYCN MYCN NC MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NC MYCN NC	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH 575Y CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0167/SK N BE(2) CVCL 0167/SK N BE(2) CVCL 0531/SK N SH	H H H H H H H H H H	M M M M M M F F NC M M M M M F M M F M M M M F	3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A8M 1A10M 1A10M 1A10M 1A10M	ALK - ADRENAL NC NC NC NC NC NC NC INTERMEDIATE(1) NC N TYPE NC NC NC NTYPE NC NC NTYPE NC NC NC NTYPE NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO MO MO MO MO MO MO MO	MYCN NEG MYCN NEG MYCN NYCN MYCN NC MYCN MYCN MYCN NC MYCN NEG MYCN NC MYCN NC	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE(2) CVCL 0167/SK N BE(2) M17 CVCL 0531/SK N SH CVCL 7131/SMS KAN- N. Keshelava	H H H H H H H H H H H H H H H H H H H	M M M M F F M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 4A 3A	ALK - ADRENAL NC NC NC NC NC NC NC INTERMEDIATE(1) NC N TYPE NC NC NC NC NTYPE NC NC NTYPE/TP53 ALK N TYPE	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO MO MO MO MO NC	MYCN NEG MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NEG MYCN NC NC MYCN NEG MYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2145/NBB CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE(2) CVCL 0167/SK N BE(2) CVCL 0167/SK N BE(2) CVCL 0131/SK N SH CVCL 7131/SMS KAN- N. Keshelava CVCL 7131/SMS KAN- N. Keshelava	H H H H H H H H H H	M M M M M M F F NC M M M M M F M M F M M M M F	3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A8M 1A10M 1A10M 1A10M 1A10M	ALK - ADRENAL NC NC NC NC NC NC NC INTERMEDIATE(1) NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO ADRENAL MO ADRENAL GLAND MO MO MO MO NC	MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN MYCN MYCN NEG MYCN NC MYCN MYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE (2) CVCL 0167/SK N BE(2) M17 CVCL 0531/SK N SH CVCL 7133/SMS KCN- N. Keshelava CVCL 7133/SMS KCN- N. Keshelava	H H H H H H H H H H H H H H H H H H H	M M M M F NC M M M M F NC M M F F M M F M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A8M 1A10M 1A10M 1A10M 1A10M 1A10M 2A	ALK - ADRENAL NC NC NC NC NC NC NC NC NC INTERMEDIATE(1) NC N TYPE NC NC NC NC NTYPE NC NC NTYPE/TP53 ALK N TYPE	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO MO MO MO MO NC	MYCN NEG MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NEG MYCN NC NC MYCN NEG MYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95 109
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE (2) CVCL 0167/SK N SH CVCL 07131/SMS KAN-N. Keshelava CVCL 7133/SMS KCN-N. Keshelava CVCL 9539/SMS LHN CVCL 7135/SMS MSN	H H H H H H H H H H H	M M M M M F NC M M M M F F M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 1A10M 3A 11M	ALK - ADRENAL NC NC NC NC NC NC INTERMEDIATE(1) NC NC NC NC NTYPE NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO ADRENAL GLAND MO MO MO MO NC NC NC NC NC NC	MYCN NEG MYCN NEG MYCN NC MYCN MYCN MYCN MYCN MYCN NEG MYCN NC NYCN NC NYCN NYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE (2) CVCL 0167/SK N BE(2) M17 CVCL 0531/SK N SH CVCL 7133/SMS KCN- N. Keshelava CVCL 7133/SMS KCN- N. Keshelava	H H H H H H H H H H H H	M M M M M F NC M M M M F NC M M M M M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 1A10M 2A 5A	ALK - ADRENAL NC NC NC NC NC NC INTERMEDIATE(1) NC NC NC NC NC NC NTYPE NC NC NC NC NC NC NC NC NC N	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO	MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN MYCN NEG MYCN NEG MYCN NEG MYCN NC MYCN NEG MYCN NEG	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 09896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE(2) CVCL 0528/SK N BE(2) CVCL 0167/SK N BE(2) M17 CVCL 0531/SK N SH CVCL 7131/SMS KAN- N. Keshelava CVCL 7133/SMS KCN- N. Keshelava CVCL 7135/SMS MSN CVCL 7135/SMS MSN CVCL 7136/SMS SAN- N. Keshelava CVCL 7736/SMS SAN- N. Keshelava CVCL 1736/SMS SAN- N. Keshelava	H H H H H H H H H H H H H H H H H H H	M M M M M M F NC M M M F M M M M F M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A8M 1A10M 1A10M 1A10M 1A10M 1A10M 3A 11M 2A 5A 3A	ALK - ADRENAL NC NC NC NC NC NC NC INTERMEDIATE(1) NC N TYPE NC NC NC NC NTYPE NC NC NC NTYPE NC NC NC P53 N TYPE/TP53 ALK N TYPE ALK - EBV N TYPE-P53 NC NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO MO MO NC NC MO MO MO MO MO NC MO	MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NEG MYCN NC MYCN MYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SY5Y CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE(2) CVCL 05167/SK N BE(2) M17 CVCL 0531/SKN SH CVCL 7131/SMS KAN- N. Keshelava CVCL 7133/SMS KON- N. Keshelava CVCL 7133/SMS KON- N. Keshelava CVCL 7133/SMS SAN- N. Keshelava CVCL 7135/SMS MSN CVCL 7136/SMS SAN- N. Keshelava	H H H H H H H H H H H H H H H H H H H	M M M F F M M M M F F M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 4A 3A 11M 2A 3A 11M	ALK - ADRENAL NC NC NC NC NC NC NC INTERMEDIATE(1) NC N TYPE NC NC NC NTYPE ALK N TYPE ALK - EBV NTYPE-PS3 NC NC NC NC NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO MO MO NC	MYCN NEG MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NC MYCN MYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85 71
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE (2) CVCL 0167/SK N BE(2) MT7 CVCL 0531/SK NSH CVCL 7131/SMS KAN- N. Keshelava CVCL 7133/SMS KCN- N. Keshelava CVCL 7135/SMS SAN- N. Keshelava CVCL 7136/SMS SAN- N. Keshelava CVCL 8474/TR14	H H H H H H H H H H H H H H H H H H H	M M M M M F NC M M M M M F F M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 1A10M 1A10M 3A 111M 3A	ALK - ADRENAL NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO ADRENAL MO MO MO MO MO MO MO NC NC MO MO MO MO MO MO NC MO NC NC NC NC NC NC MO	MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN MYCN MYCN NEG MYCN NC MYCN NC MYCN NC MYCN NC MYCN NC MYCN MYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85 71
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE (2) CVCL 0167/SK N BE(2) CVCL 0157/SK N BE(2) CVCL 17131/SMS KAN- N. Keshelava CVCL 7133/SMS KCN- N. Keshelava CVCL 7133/SMS MSN CVCL 7136/SMS SAN- N. Keshelava CVCL 7137/TGW CVCL 8474/TR14 CVCL 9902/UKF NB 2	H H H H H H H H H H H H H H H H H H H	M M M M M F NC M M M M F F M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 1A10M 4A 3A 11M 2A 5A 3A 1A11M 3A NC	ALK - ADRENAL NC NC NC NC NC NC INTERMEDIATE(1) NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO	MYCN NEG MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NC MYCN MYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85 71 32 22,5
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2141/NGP CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE (2) CVCL 0167/SK N SH CVCL 0167/SK N SH CVCL 7131/SMS KAN- N. Keshelava CVCL 7133/SMS KCN- N. Keshelava CVCL 7133/SMS MSN CVCL 7136/SMS SAN- N. Keshelava CVCL 7171/TGW CVCL 8474/TR14 CVCL 9902/UKF NB 2 CVCL 99004/UKF NB 2	H H H H H H H H H H H H H H H H H H H	M M M M M F NC M M M M F M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 11A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 1A10M 1A10M 1A10M 1A10M AA 3A 111M 2A 5A 3A 1A11M 3A NC NC	ALK - ADRENAL NC NC NC NC NC NC NC INTERMEDIATE(1) NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO	MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NC MYCN NC MYCN NC MYCN MYCN	NC	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85 71 32 72 22.5
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2143/NBB CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SY5Y CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE(2) CVCL 0167/SK N BE(2) M17 CVCL 0531/SK N SH CVCL 7131/SMS KAN- N. Keshelava CVCL 7133/SMS KAN- N. Keshelava CVCL 7133/SMS KN- N. Keshelava CVCL 7135/SMS MSN CVCL 7136/SMS SAN- N. Keshelava CVCL 7136/SMS SAN- N. Keshelava CVCL 17136/SMS SAN- N. Keshelava CVCL 17171/TGW CVCL 8474/TR14 CVCL 9902/UKF NB 2 CVCL 99004/UKF NB 3 CVCL 99007/UKF NB 4	H H H H H H H H H H H H H H H H H H H	M M M M F F M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 4A 3A 11M 2A 5A 3A 1A11M 3A NC NC	ALK - ADRENAL NC NC NC NC NC NC NC NC NT NC NC NT NC NC NT NC NT NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO NC NC NC MO MO MO MO NC	MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NEG MYCN NC MYCN MYCN	NC N	43 45 45 36 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85 71 32 72 22.5 22.5
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CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB EbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2145/NBB CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 9896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(2) CVCL 0528/SK N BE(2) CVCL 0167/SK N BE(2) CVCL 0167/SK N BE(2) MT7 CVCL 0531/SK NSH CVCL 7131/SMS KAN- N. Keshelava CVCL 7131/SMS KAN- N. Keshelava CVCL 7133/SMS KCN- N. Keshelava CVCL 7136/SMS SAN- N. Keshelava CVCL 7136/SMS SAN- N. Keshelava CVCL 9902/UKF NB 2 CVCL 9902/UKF NB 2 CVCL 9907/UKF NB 4 CVCL 9907/UKF NB 8 IGR N91-E. Dandigeos	H H H H H H H H H H H H H H H H H H H	M M M M F F M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 4A 3A 11M 2A 5A 3A 1A11M 3A NC NC	ALK - ADRENAL NC NC NC NC NC NC NC NC NT NC NC NT NC NC NT NC NT NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO NC NC NC MO MO MO MO NC	MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NEG MYCN NC MYCN MYCN	NC N	43 45 45 46 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85 71 32 22.5 22 20 36 66
CVCL 5627/NB 1643- Min H. Kang CVCL E218/NB FbC1 CVCL 144/NB1-J. Dimitroulakos CVCL 2136/NBL S CVCL 2143/NMB CVCL 9896/NUB 6 CVCL 29896/NUB 6 CVCL 9896/NUB 7-J. Dimitroulakos CVCL 8904/PER 1066- Kees UR CVCL 0019/SH SYSY CVCL 1695/SiMa CVCL 9898/SK N BE(1)- N. Keshelava CVCL 0528/SK N BE (2) CVCL 0528/SK N BE (2) CVCL 0167/SK N BE(2) M17 CVCL 0531/SK N SH CVCL 7133/SMS KCN- N. Keshelava CVCL 7133/SMS KCN- N. Keshelava CVCL 7133/SMS SAN- N. Keshelava CVCL 7136/SMS SAN- N. Keshelava CVCL 7136/SMS SAN- N. Keshelava CVCL 17136/SMS SAN- N. Keshelava CVCL 17171/TGW CVCL B474/TR14 CVCL 9902/UKF NB 2 CVCL 9904/UKF NB 3 CVCL 9907/UKF NB 4 CVCL 9988/VA N BR IGR N91-E. Dandigeos NB39-M. Hoshi	H H H H H H H H H H H H H H H H H H H	M M M M F F M M M M M M M M M M M M M M	3A <3A 2A3M 3A6M 2A6M 10M 1A9M 6M 1A5M 4A 1A10M 1A10M 1A10M 4A 3A 11M 2A 5A 3A 1A11M 3A NC NC	ALK - ADRENAL NC NC NC NC NC NC NC NC NT NC NC NT NC NC NT NC NT NC	NC RETROPERITO LYMPH NODE NC LUNG MO NC ADRENAL MO MO ADRENAL GLAND MO NC NC NC MO MO MO MO NC	MYCN NEG MYCN NEG MYCN NC MYCN NC MYCN NEG MYCN NEG MYCN NC MYCN MYCN	NC N	43 45 45 46 60 45 48 38 252 50 74 96 27 24 44 95 109 216 85 71 32 72 22.5 22 20 36 66 48
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