normal whole bloods

	1B		2B		3B		4B*		5B*		6B		7B		8B	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	◍	●	◍	●	○	●	○	●	○	●	◍	●	◍	●	◍
2	●	◍	●	◍	●	◍	●	◍	●	◍	●	◍	●	○	●	◍
3	●	◍	●	○	●	○	●	◍	●	○	●	●	●	◍	●	◍
4	●	◍	●	◍	●	◍	●	◍	●	●	●	◍	●	◍	●	◍

	9B		10B		11B		12B		13B		14B		15B		16B	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	◍	●	◍	●	○	●	◍	●	○	●	◍	●	○	●	◍
2	●	◍	●	◍	●	○	●	○	●	○	●	○	●	○	●	◍
3	●	◍	●	◍	●	◍	●	◍	●	◍	●	◍	●	○	●	○
4	●	◍	●	●	●	●	●	◍	●	◍	●	◍	●	◍	●	◍

	17B		18B		19B		20B		21B		22B		23B		24B	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	◍	●	○	●	○	●	◍	●	◍	●	○	●	◍	●	◍
2	●	◍	●	◍	●	◍	●	◍	●	○	●	○	●	○	●	◍
3	●	◍	●	◍	●	○	●	○	●	○	●	◍	●	◍	●	○
4	●	◍	●	●	●	●	●	◍	●	◍	●	◍	●	◍	●	◍

breast tumor cell lines

	MB453		MB468*		MB175		UACC893		MB231*		BT483		CAMA1		MB361	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	◍	●	◍	●	○	●	◍	●	○	●	●	○	●	○	●	○
2	◍	●	●	●	◍	●	◍	●	○	●	●	○	●	○	●	○
3	○	●	○	●	○	●	○	●	○	●	●	○	●	○	●	○
4	●	●	●	●	●	●	●	●	○	●	●	○	●	○	●	○

	BT474		MCF7*		MB436		T47D		HBL100		ZR751		ZR7530		DU4475	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	○	●	○	●	○	●	○	●	○	●	○	●	○	●	○
2	●	○	●	○	●	◍	●	◍	●	●	●	○	●	◍	●	○
3	●	○	●	●	●	◍	●	●	●	●	●	●	●	●	●	◍
4	●	○	●	◍	●	○	●	○	●	◍	●	○	●	○	●	●

	BT20		MB134		MB157		BT549		MCF12A		HS578T		MB415		SKBR3*	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	○	●	○	●	○	●	○	●	○	●	○	●	○	●	○
2	●	●	●	◍	●	◍	●	○	●	●	●	◍	●	●	●	◍
3	●	◍	●	●	●	○	●	◍	●	●	◍	●	●	◍	●	●
4	●	○	●	◍	●	◍	●	●	●	◍	●	○	●	◍	●	◍

primary breast tumor/normal breast counterparts

	1T		1N		2T		2N		3T*		3N		4T		4N	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	◍	●	◍	●	○	●	◍	●	◍	●	○	●	○	●	○
2	●	◍	●	◍	●	◍	●	◍	●	◍	●	○	●	○	●	○
3	●	○	●	○	●	○	●	○	●	○	●	○	●	○	●	○
4	●	◍	●	◍	◍	◍	●	◍	◍	◍	●	◍	◍	◍	●	●

	5T		5N		6T		6N		7T		7N		8T		8N	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	◍	●	●	●	◍	●	◍	●	●	●	◍	●	◍	●	○
2	●	○	●	◍	●	◍	●	◍	●	◍	●	○	●	○	●	○
3	●	◍	●	●	●	○	●	○	●	◍	●	○	●	○	●	○
4	●	●	●	●	●	●	●	◍	●	●	●	◍	●	●	●	◍

	9T		9N		10T		10N		11T		11N		12T		12N	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	○	●	○	●	○	●	◍	●	◍	●	◍	●	◍	●	◍
2	●	○	●	○	●	○	●	◍	●	◍	●	◍	●	◍	●	◍
3	●	○	●	●	●	○	●	○	●	○	◍	○	◍	●	◍	●
4	●	◍	●	◍	●	◍	●	◍	●	●	●	◍	●	◍	●	●

	13T		13N		14T*		14N*		15T		15N		16T		16N	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	○	●	◍	●	○	●	◍	●	○	●	◍	●	○	●	○
2	●	◍	●	◍	●	●	●	◍	●	○	●	○	●	○	●	○
3	●	●	◍	●	◍	●	◍	●	◍	○	◍	○	◍	○	◍	○
4	●	◍	●	◍	●	●	◍	●	◍	◍	●	●	●	◍	●	◍

	17T*		17N		18T		18N		19T		19N		20T		20N	
	U	M	U	M	U	M	U	M	U	M	U	M	U	M	U	M
1	●	○	●	○	●	○	●	○	●	◍	●	◍	●	○	●	○
2	●	◍	●	◍	●	◍	●	○	●	○	●	○	●	○	●	○
3	●	●	◍	◍	●	◍	◍	●	○	○	●	○	●	○	●	○
4	●	●	●	●	●	◍	●	◍	●	◍	●	◍	●	◍	●	◍