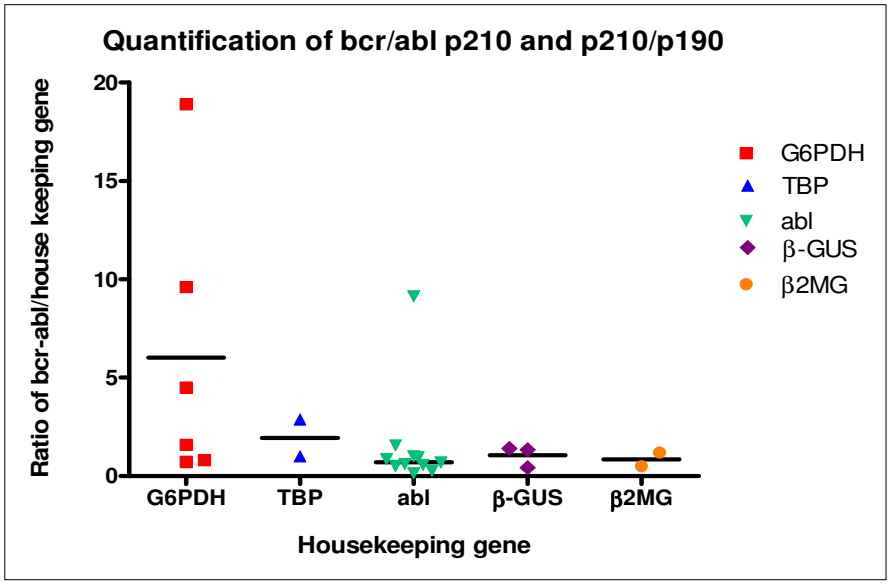

NYS L/L 1, MCTM 6-09

Results of bcr/abl RT-PCR and QRT-PCR assays (as reported by the labs):

bcr-abl/G6PDH		bcr-abl/TBP		bcr-abl/BCR		bcr-abl/abl		bcr-abl/B-GUS		bcr/abl/B2MG		Not Indicated	
p210	p190	p210	p190	p210	p190	p210	p190	p210	p190	p210	p190	p210	p190
0.8	0.001	288.45%	0.081%	R		57%		1.34	G	50.27%	0.038%	204.74%	G
R		100%	0.05%			R	R	1.395	G	119.668%	0.022%	R	G
R	R					R	G	43.71%				G	
1.58533						R	G						
72%	G					9.136							
4.5						0.9482	0.0001						
1890%						0.6073							
9.61						27.10%	G						
						100%	G						
						R							
						1.554	G						
						R	R (trace)						
						69.97%	0.058%						
						13.29%							
						49.361%	0.074%						
						86.04%	0.02%						

Figure 2 and table: PT L/L 1 bcr/abl quantification. For the figure, all % numbers were converted to a ratio by dividing by 100.