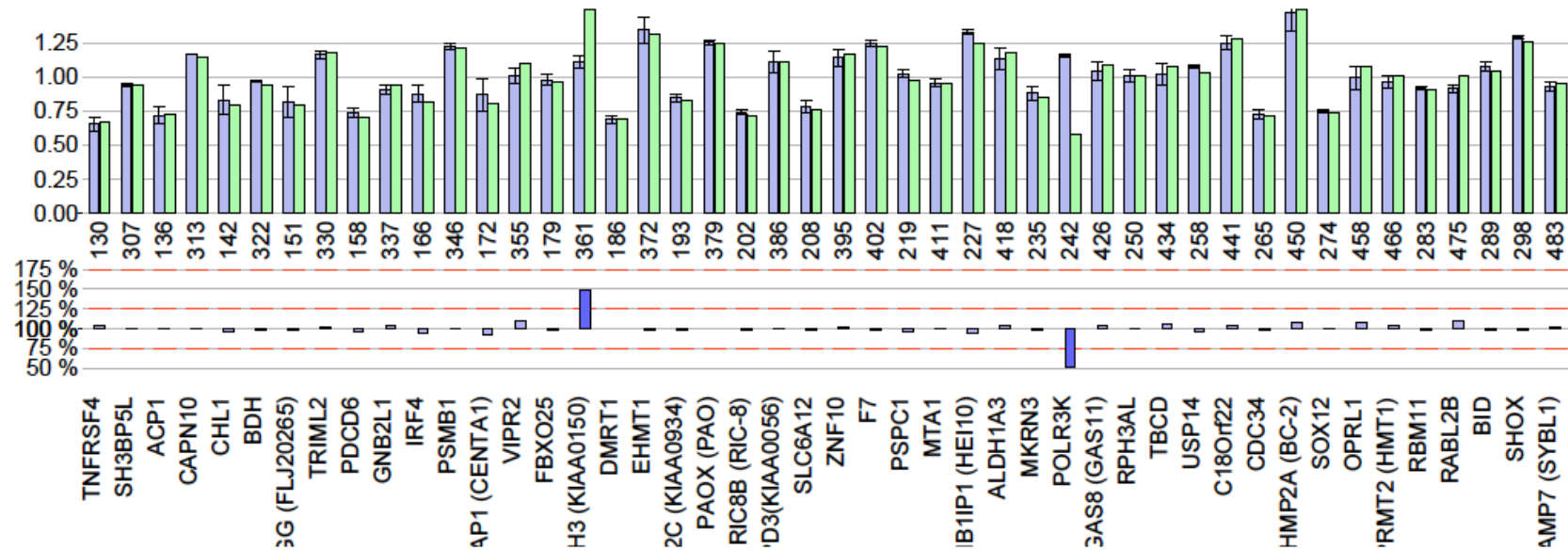


# MLPA results

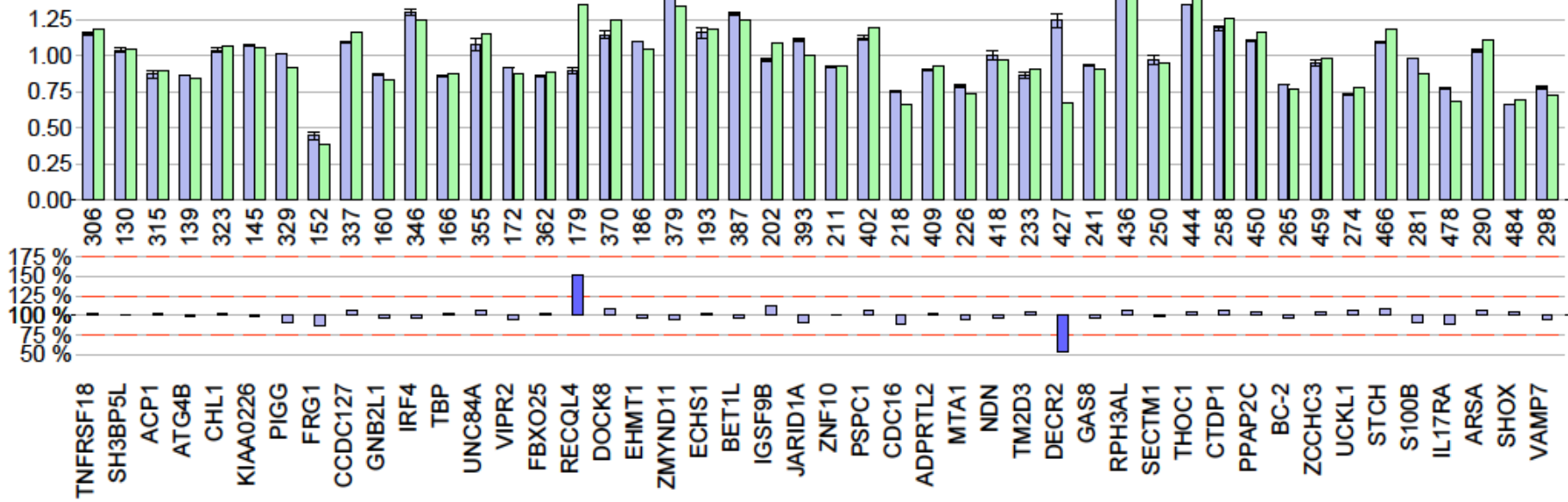
**Results:**

<b>P036-E1</b>	<b>AB13GS307_(130121-0046_P036-E1_F_P)_B04_AB</b>	<b>06/12/2013</b>	<b>All vs all</b>
duplication	08 q	ZC3H3 (KIAA0	361
deletion	16 p	POLR3K	242
<b>P070-B1</b>	<b>AB13GS307_(130121-0046_P070-B1_F_P)_G04_AB</b>	<b>06/12/2013</b>	<b>All vs all</b>
duplication	08 q	RECQL4	179
deletion	16 p	DECR2	427

**Analysis Mode: All vs all**



Deletion 8q24.3/16p13.3



Deletion 8q24.3/16p13.3

Results:

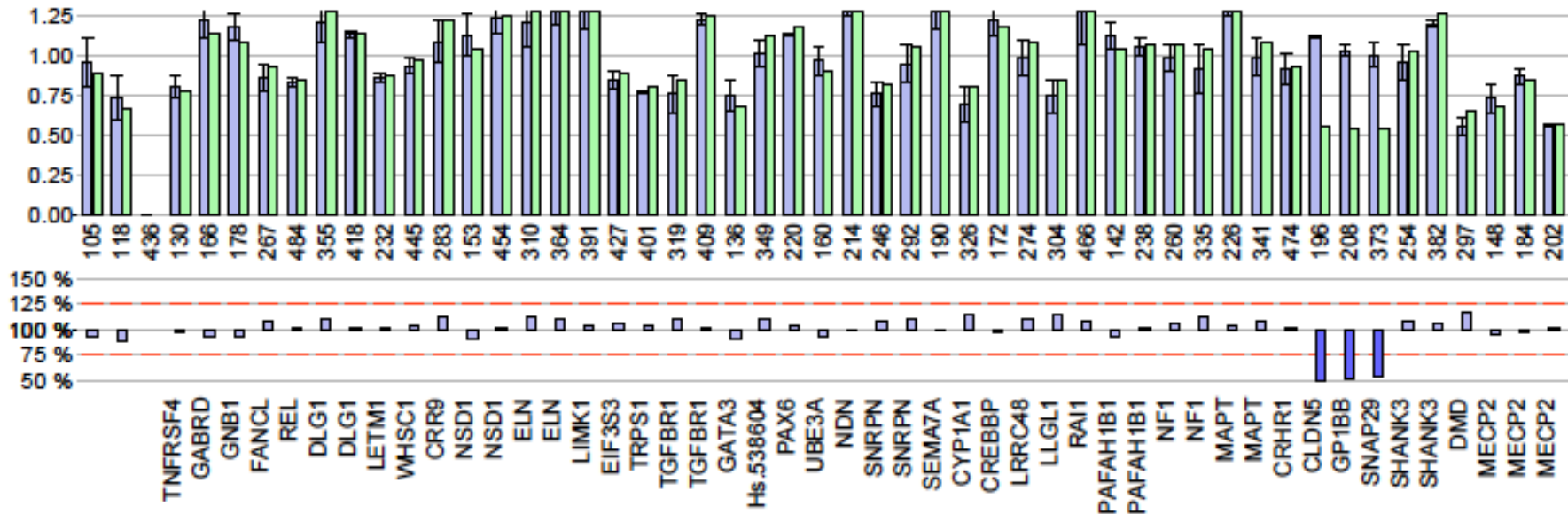
P245-A2 AB13GS307\_(130121-0049\_P245-A2\_M\_P)\_C03\_AB 06/12/2013 All vs all  
 deletion 22 q11.21 CLDN5 196  
 deletion 22 q11.21 GP1BB 208  
 deletion 22 q11.21 SNAP29 373

# Deletion 22q11.21

Resultfile: AB13GS307\_(130121-0049\_P245-A2\_P245-A2 06/12/2013 11:54:00 total peak area: 258917  
 Control: AB13GS307\_(ctrl4-12062013\_P245-A: P245-A2 06/12/2013 11:54:00 compl. TV UA [06/12/2013 14:08:20]  
 Control: AB13GS307\_(ctrl3-12062013\_P245-A: P245-A2 06/12/2013 11:22:00 compl. TV UA [06/12/2013 14:07:24]

data correction: on  
 DNA dosage: ok  
 total peak area: ok  
 max peak area: ok  
 max peak height: ok

Analysis Mode: All vs all



Results:

P036-E1	AB13GS307_(130121-0066_P036-E1_F_P)_A04_ABI 06/12/2013	All vs all	
	deletion	10 p	DIP2C (KIAA0193)
P070-B1	AB13GS307_(130121-0066_P070-B1_F_P)_F04_ABI 06/12/2013	All vs all	
	deletion	10 p	ZMYND11
P245-A2	AB13GS307_(130121-0066_P245-A2_F_P)_B03_ABI 06/12/2013	All vs all	
	deletion	10 p15.1	GATA3
	deletion	10 p15.1	Hs.538604

Resultfile: AB13GS307\_(130121-0066\_P036-E1\_P036-E1 06/12/2013 11:54:00 total peak area: 288301

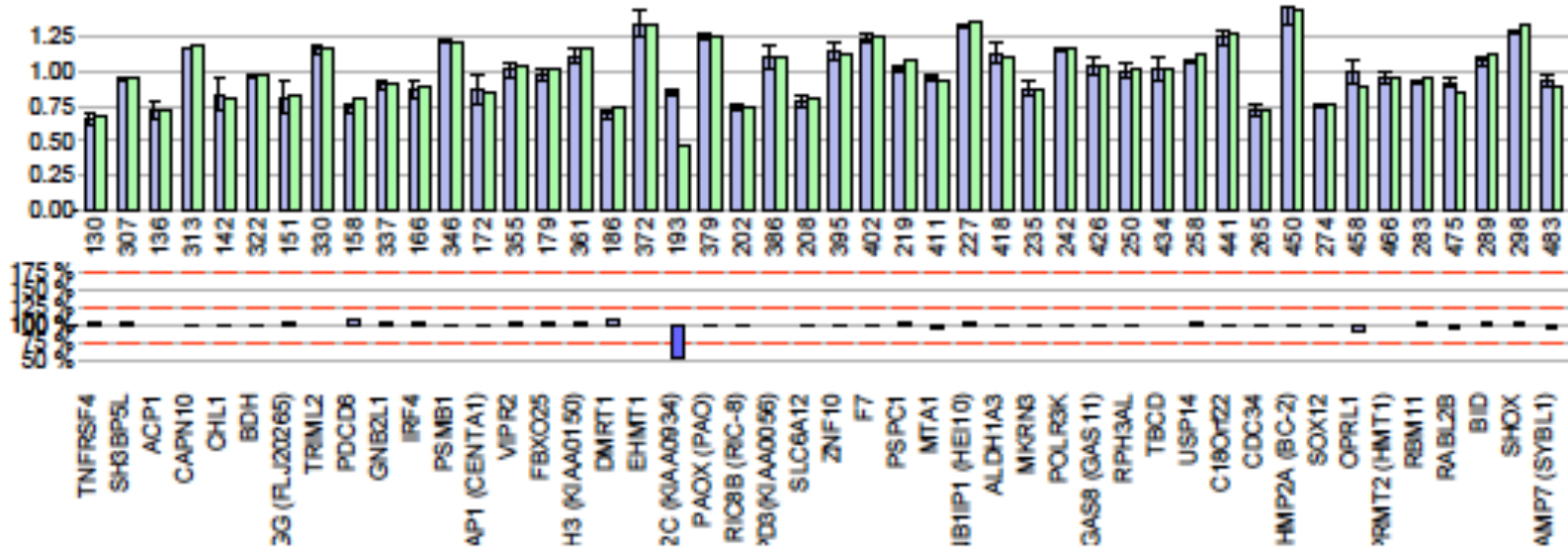
Control: AB13GS307\_(ctrl1-12062013\_P036-E1\_P036-E1 06/12/2013 11:54:00 compl. TV UA [06/12/2013 13:41:17]

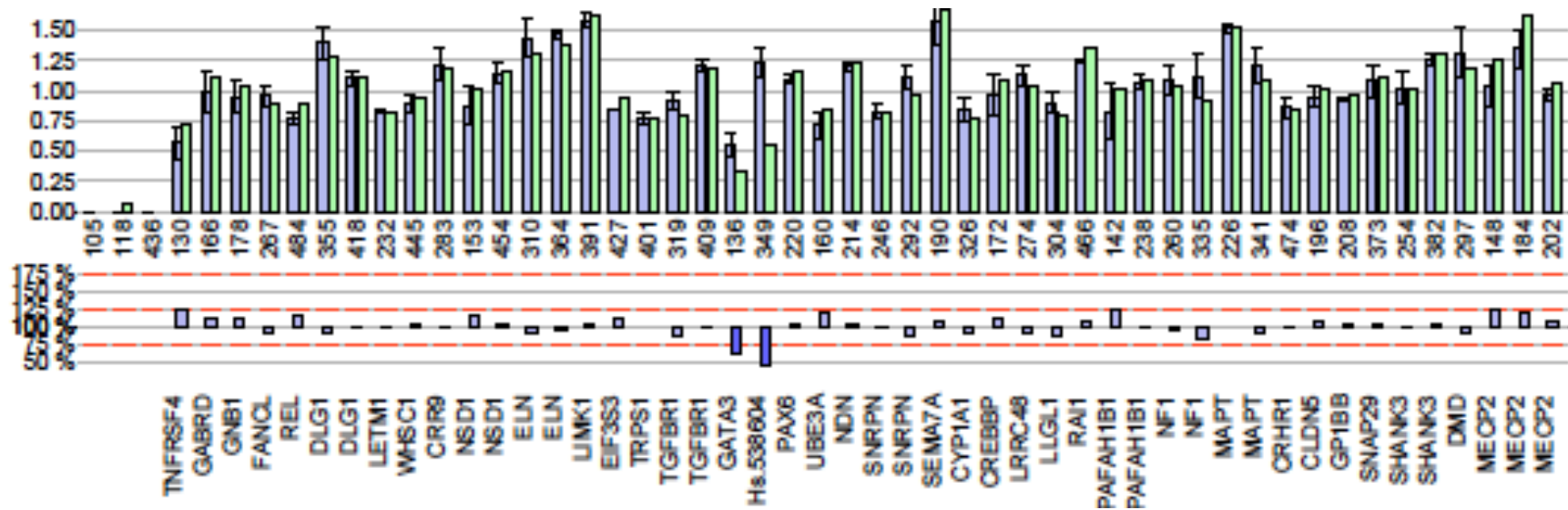
Control: AB13GS307\_(ctrl2-12062013\_P036-E1\_P036-E1 06/12/2013 11:54:00 compl. TV UA [06/12/2013 13:43:11]

data correction: on  
 DNA dosage: ok  
 total peak area: ok  
 max peak area: ok  
 max peak height: ok

# Deletion 10p15.3p14

Analysis Mode: All vs all





Deletion 10p15.3p14

P245-A2

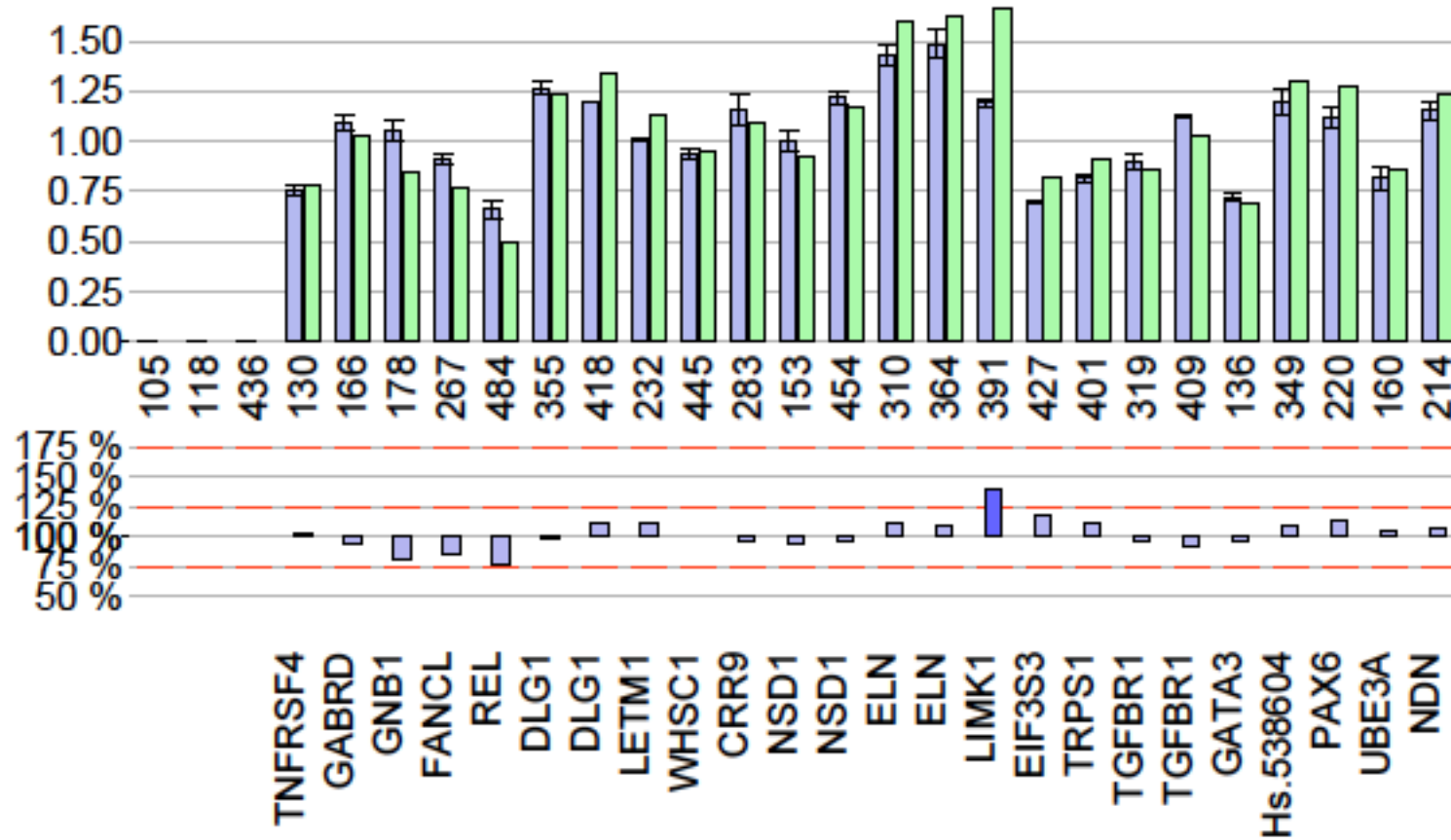
AB13GS236\_(130121-0103\_P245-A2\_F\_P)\_H10\_AB 05/03/2013

All vs all

duplication

07 q11.23 LIMK1

391



Duplication 7q11.23

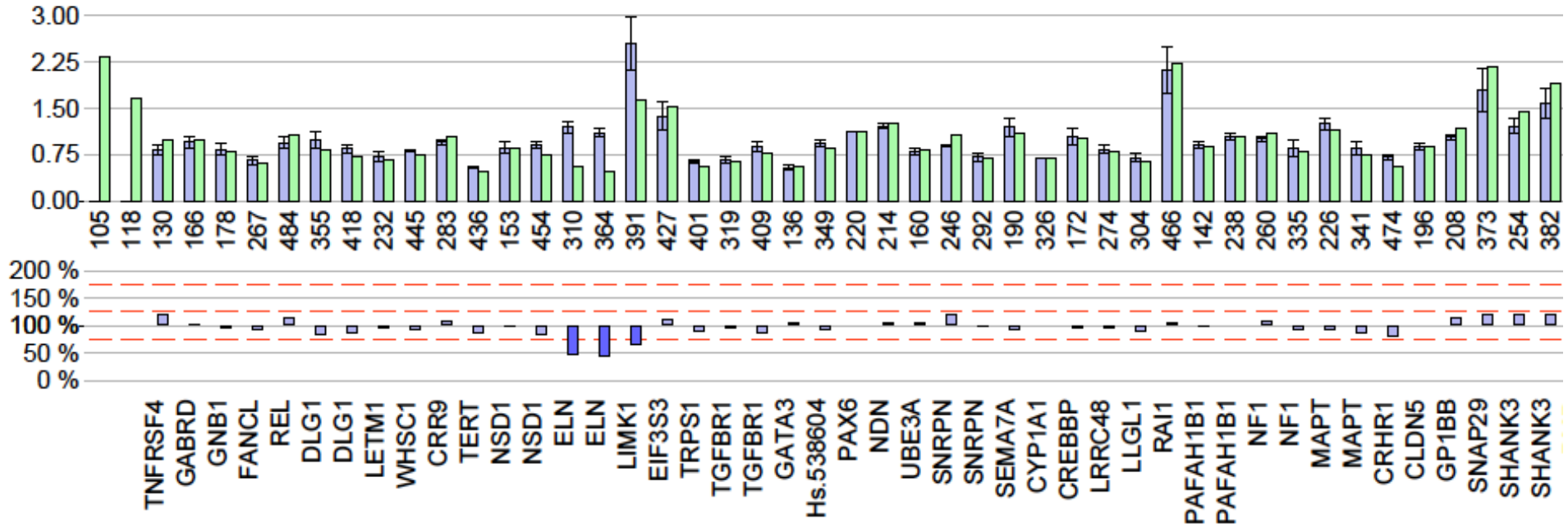
**Results:**

**P245-A2**

(110408-0068P\_P245-A2\_M\_P)\_H04\_AB11GS265\_2 06/29/2011

All vs all

deletion	07	q11.23	ELN	310
deletion	07	q11.23	ELN	364
deletion	07	q11.23	LIMK1	391



Deletion 7q11.23



P070-B1

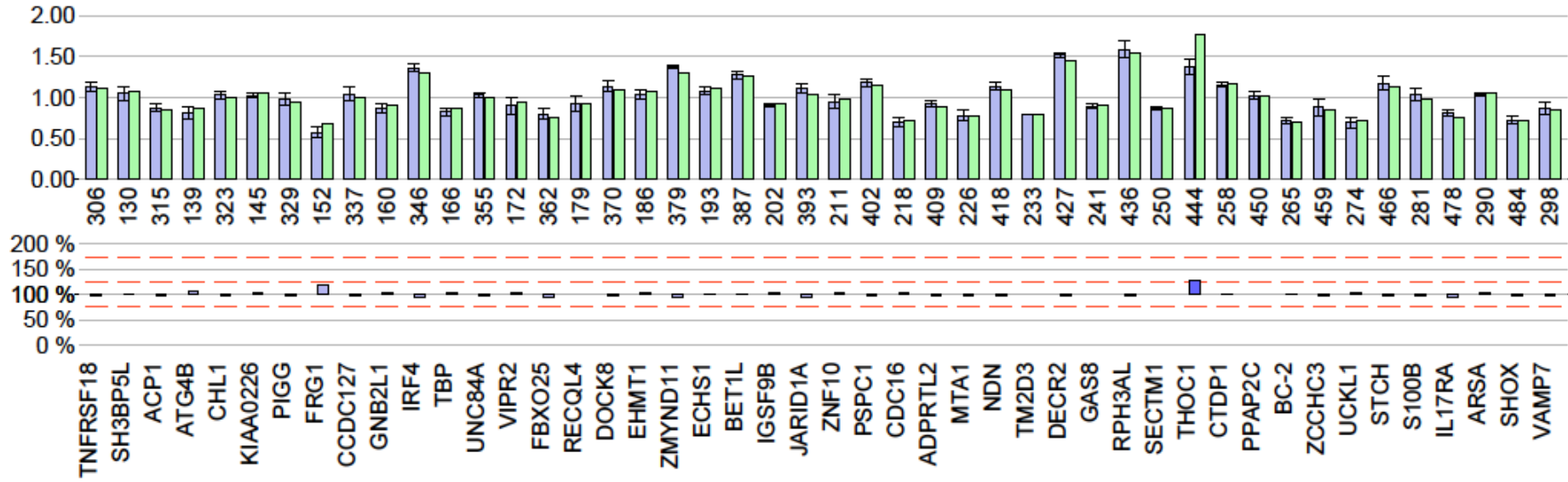
(121131-0110P\_P070-B1\_F\_P)\_H09\_AB12GS118\_2( 03/14/2012  
duplication

18 p

THOC1

All vs all

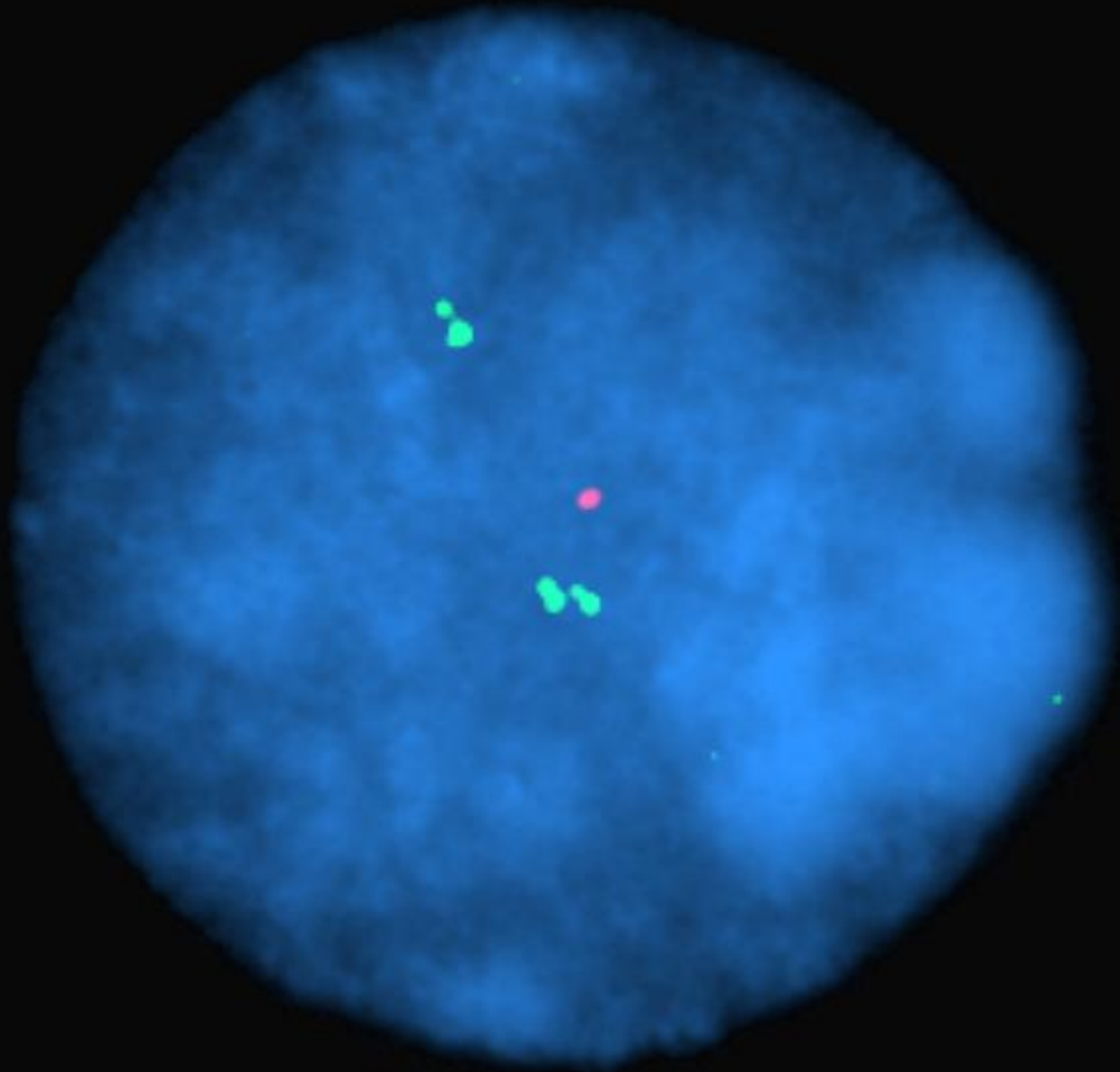
444

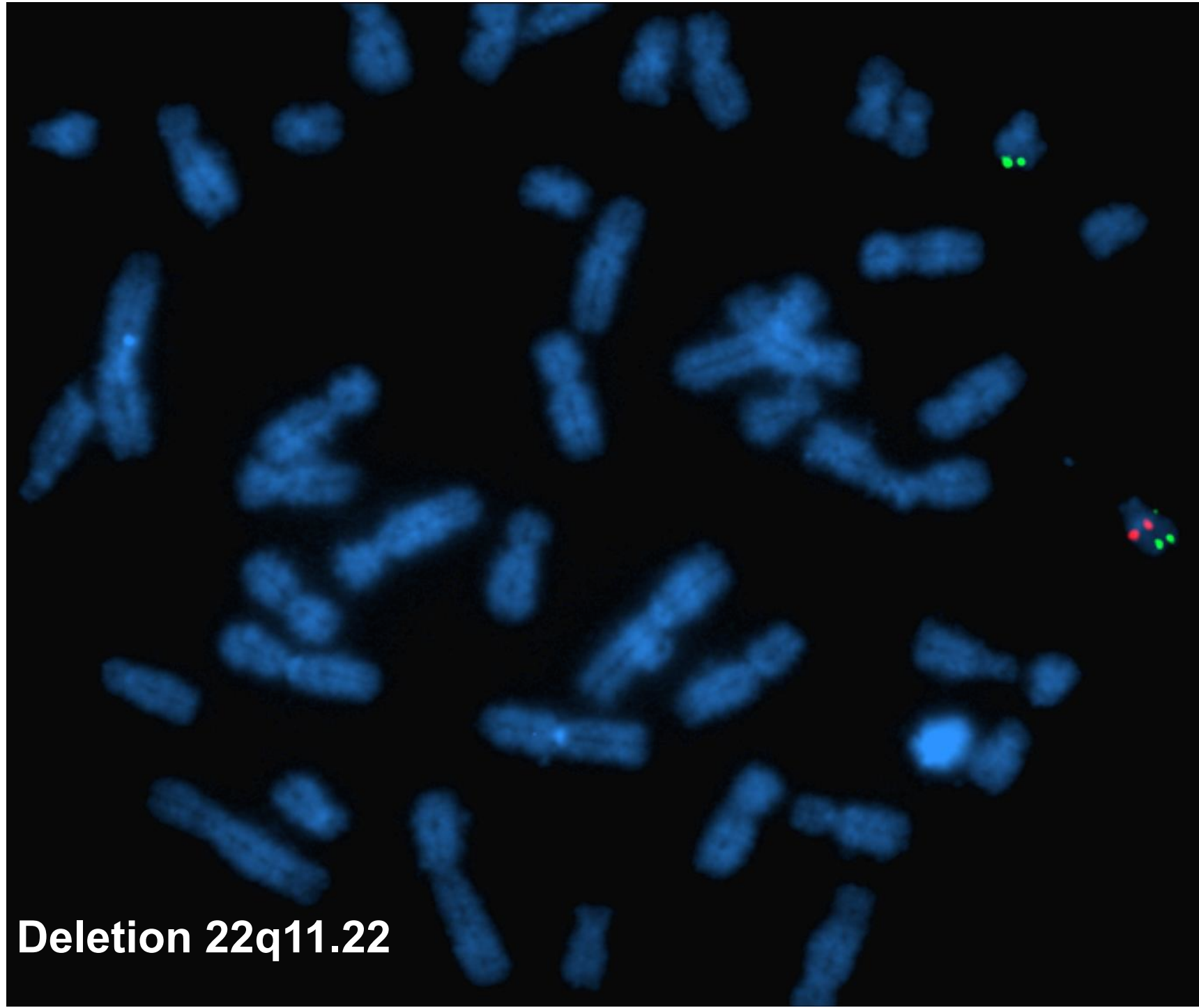


Trisomy 18p

# FISH Results

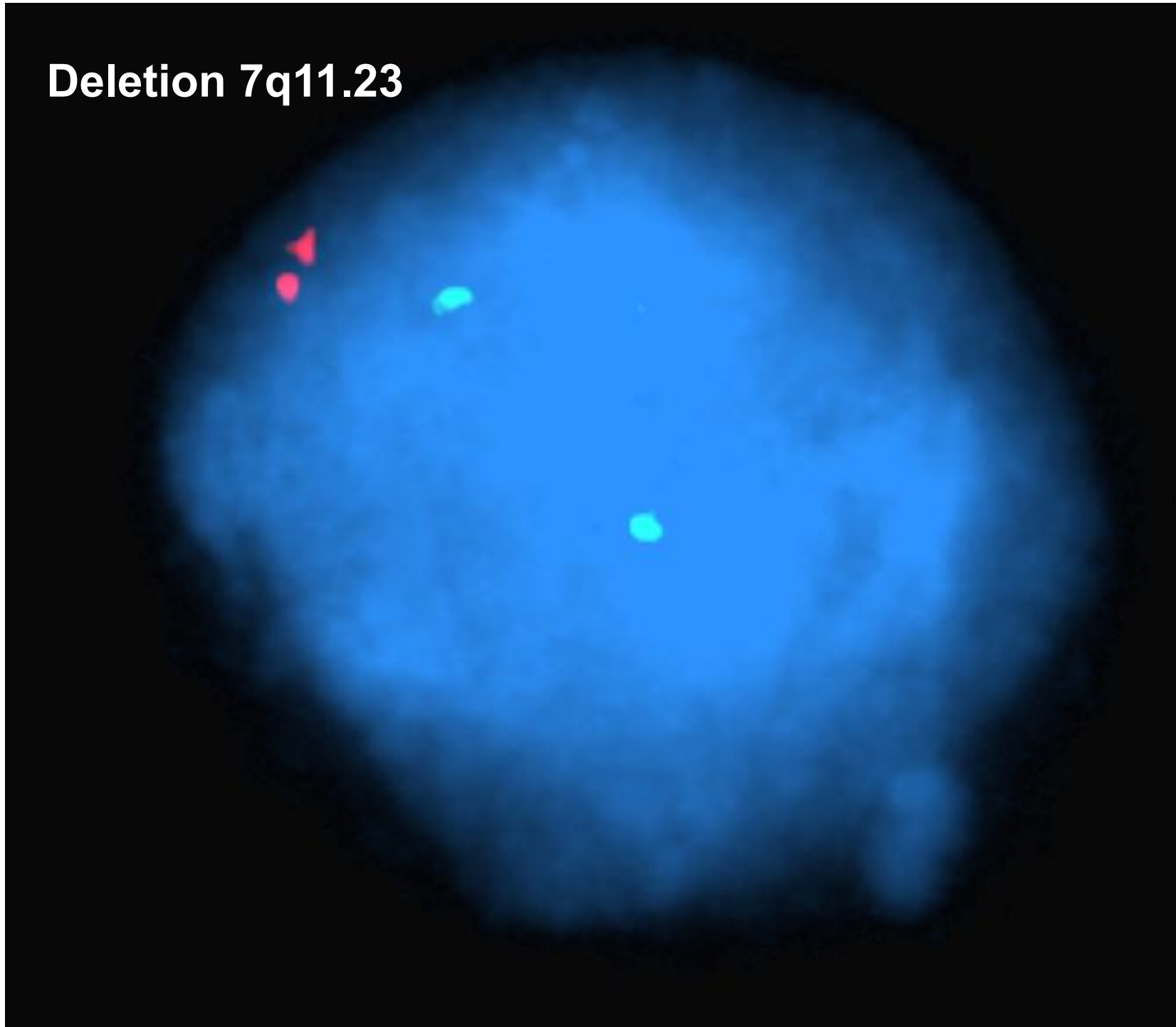
**Deletion 22q11.22**

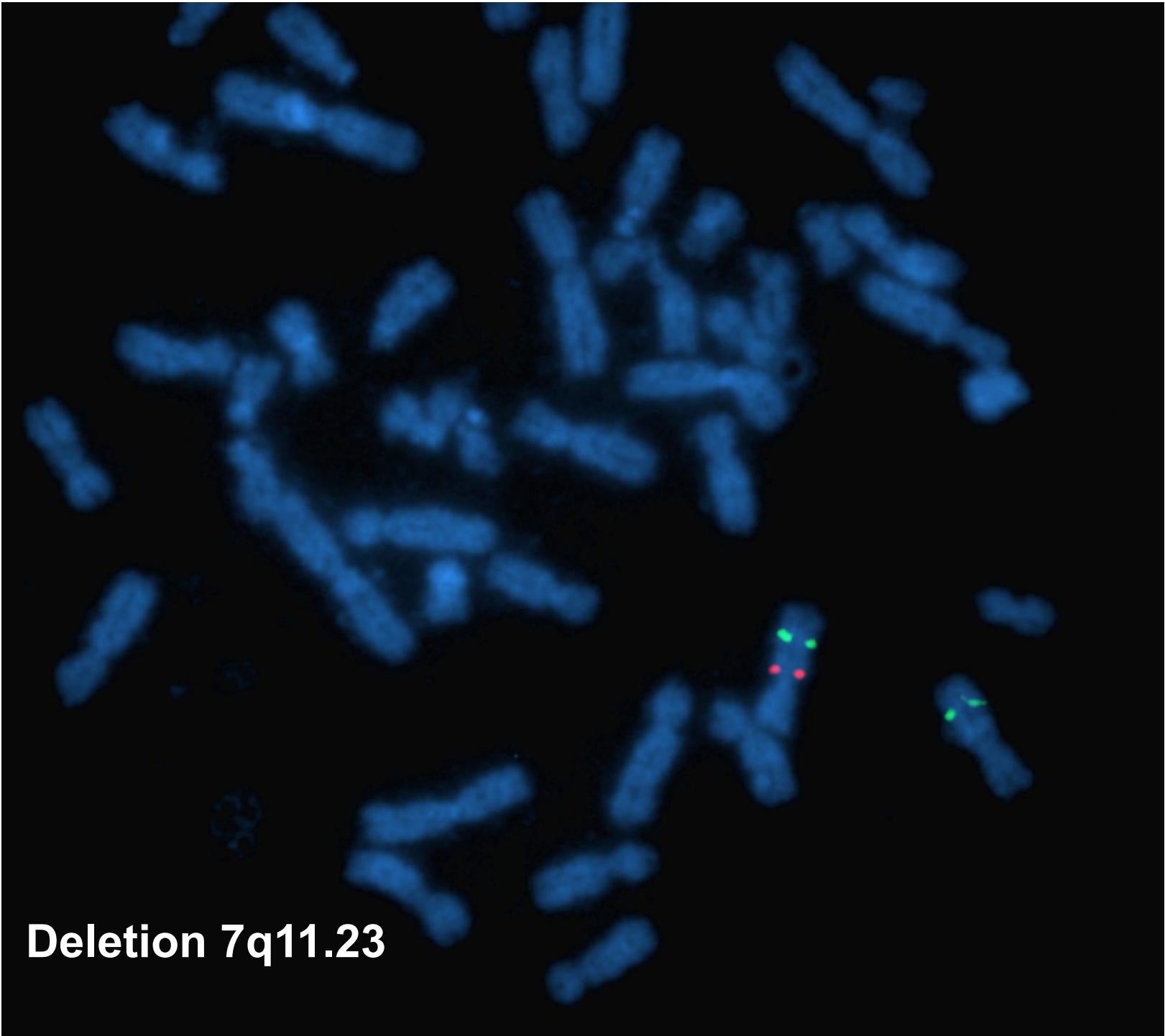




**Deletion 22q11.22**

**Deletion 7q11.23**





**Deletion 7q11.23**