

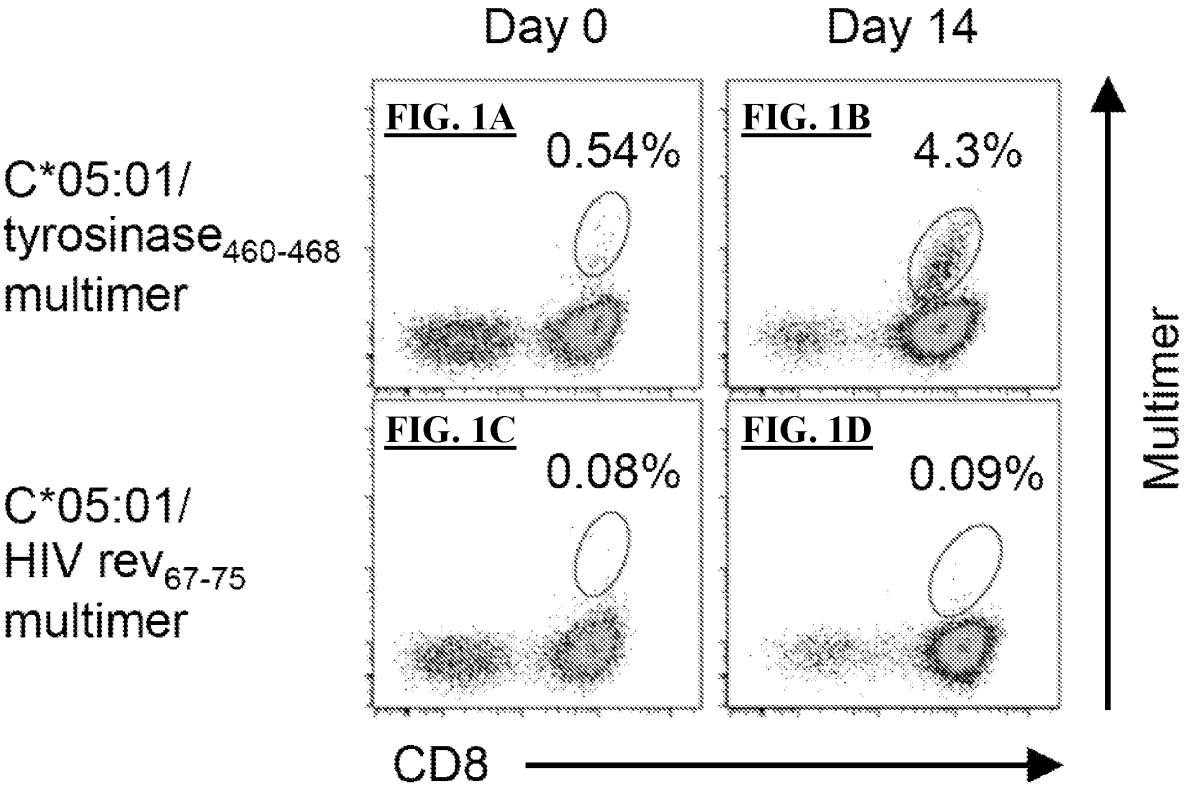
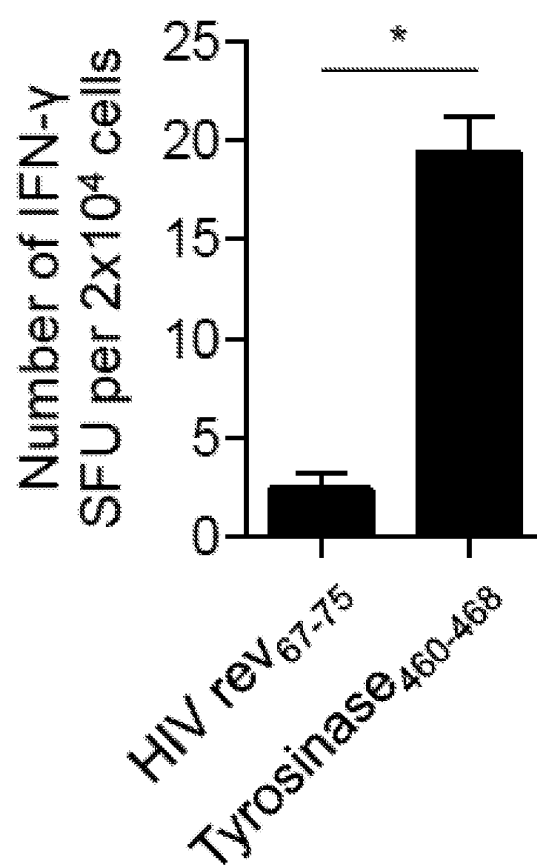
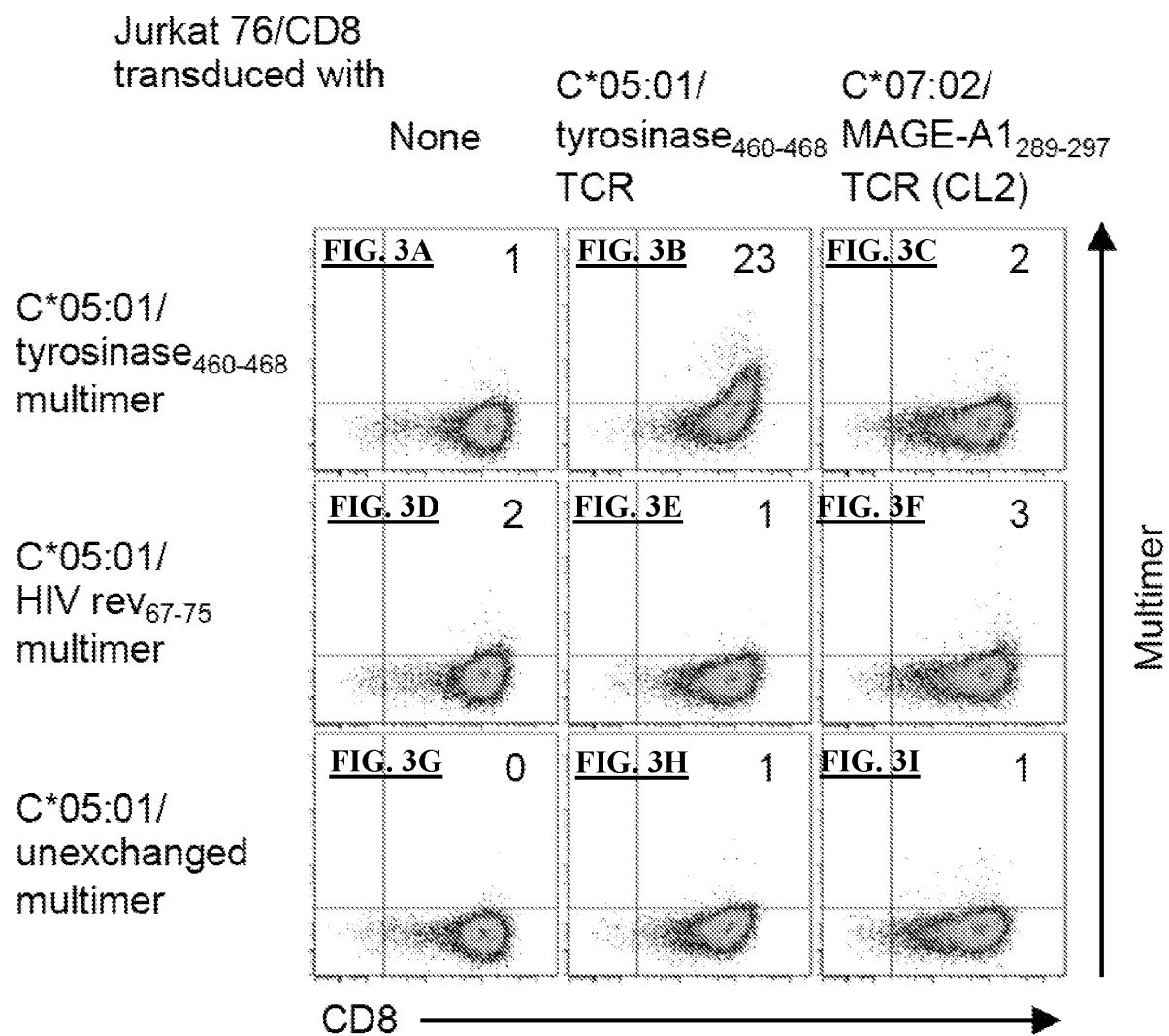


FIG. 2

3/41



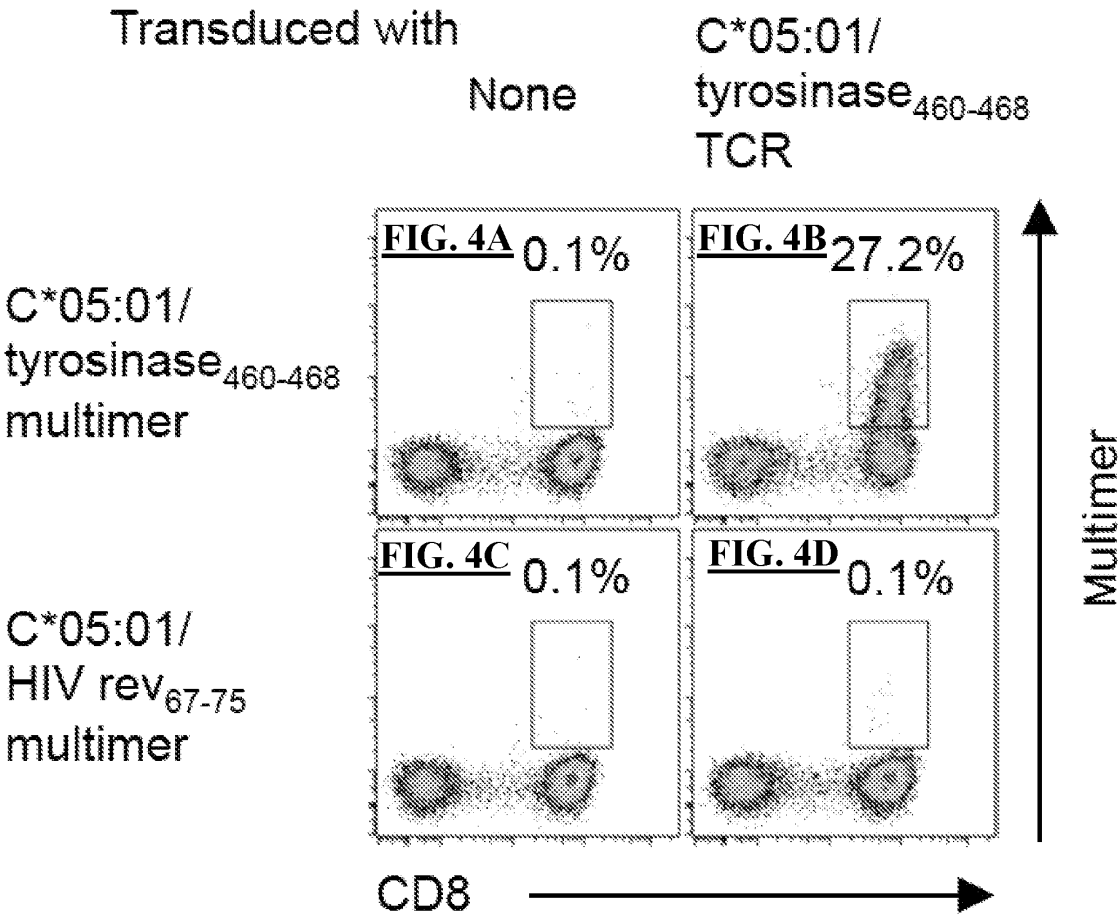


FIG. 5

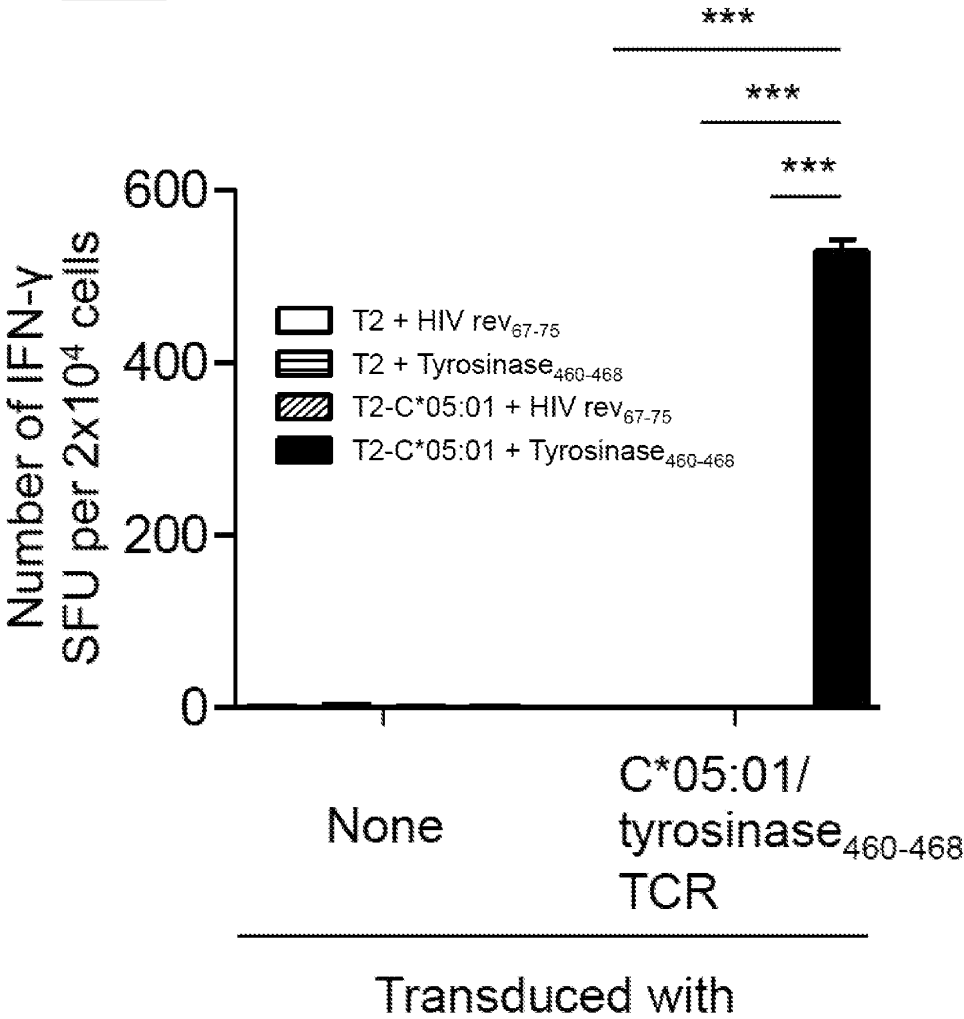


FIG. 6A

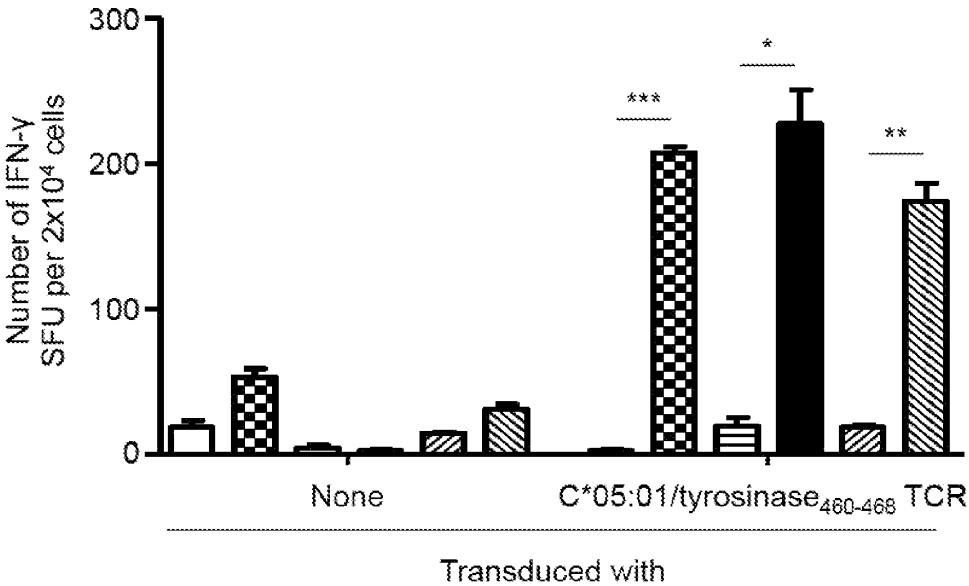


FIG. 6B

	C*05:01	Tyrosinase
Malme-3M	-	+
Malme-3M/C*05:01	+	+
Me275	-	+
Me275/C*05:01	+	+
MCF7	+	-
MCF7/tyrosinase	+	+

FIG. 7A

FIG. 7B

FIG. 7C

FIG. 7D

Malme-3M

Me275

MCF7

MCF7/tyrosinase

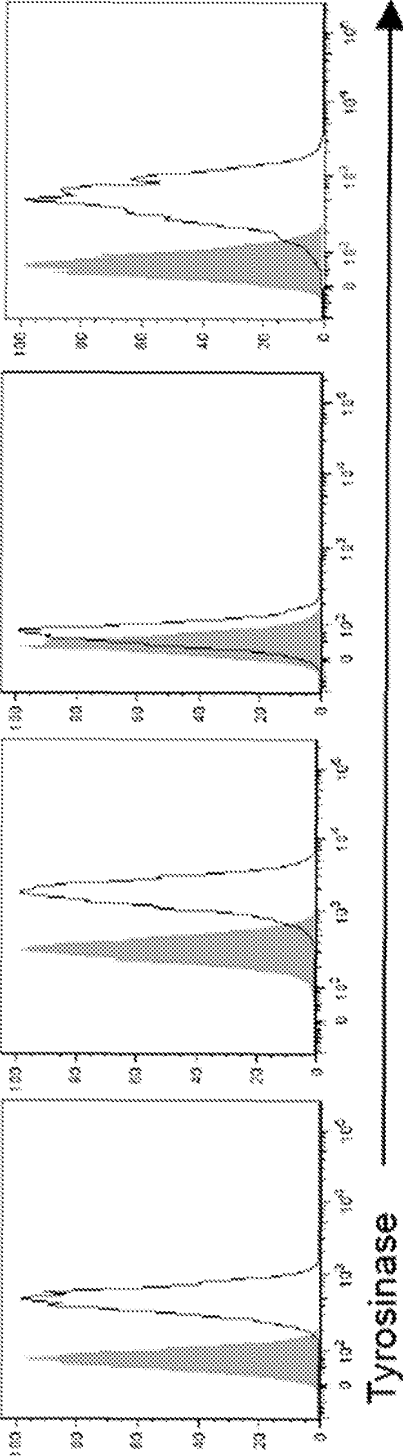


FIG. 8A

FIG. 8B

FIG. 8C

FIG. 8D

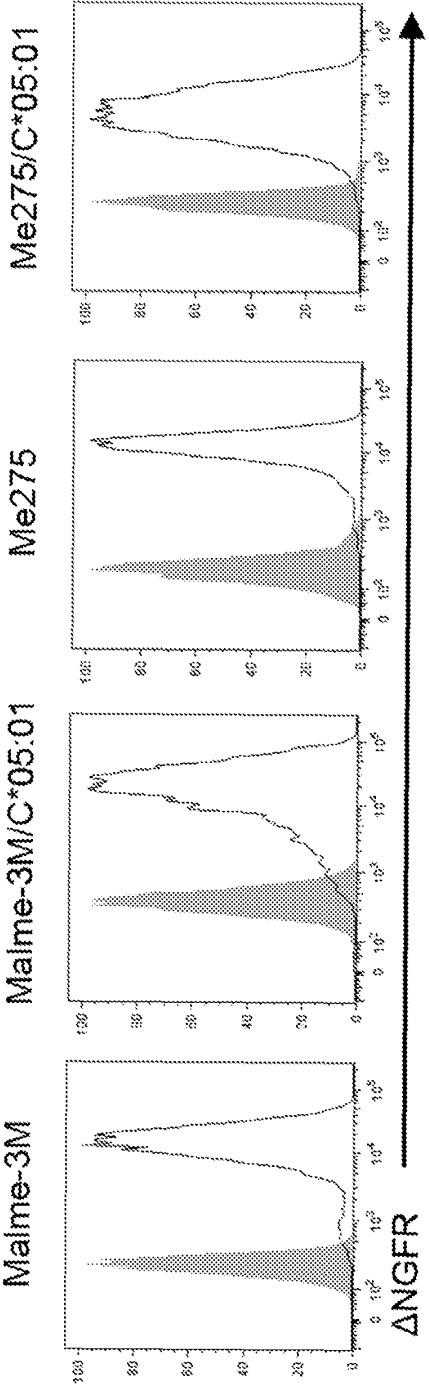


FIG. 9A

B*07:02/
MAGE-A1₂₈₉₋₂₉₇
multimer

FIG. 9B

B*07:02/
EBV EBNA3A₃₇₉₋₃₈₇
multimer

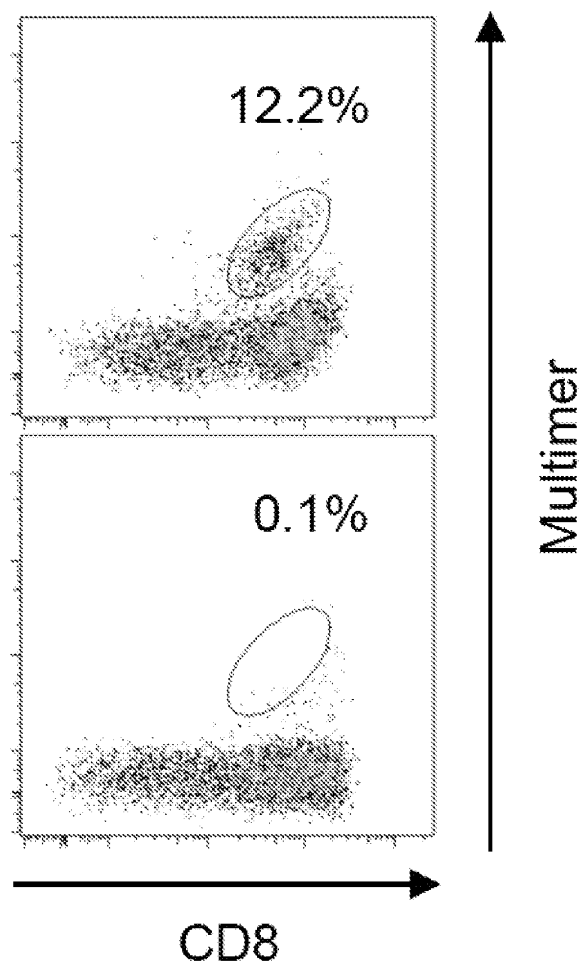
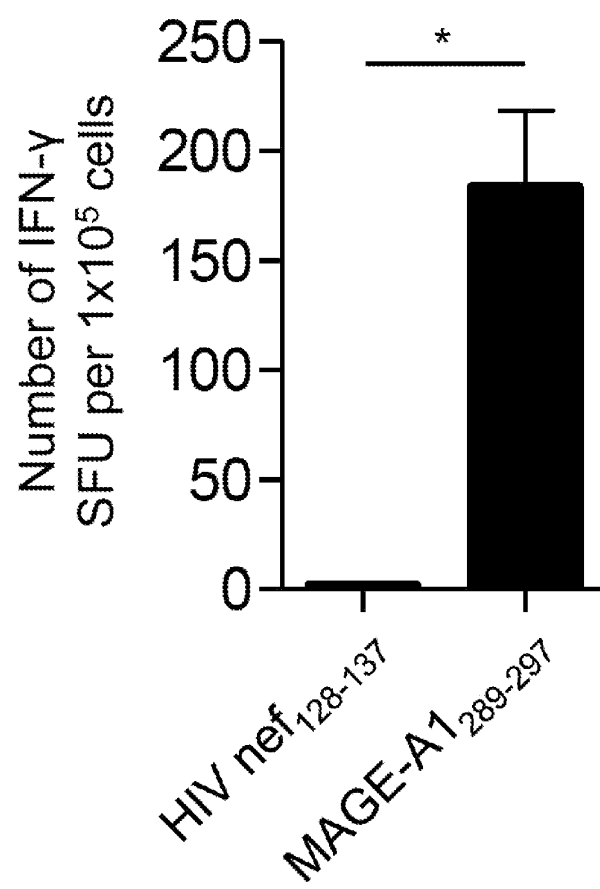
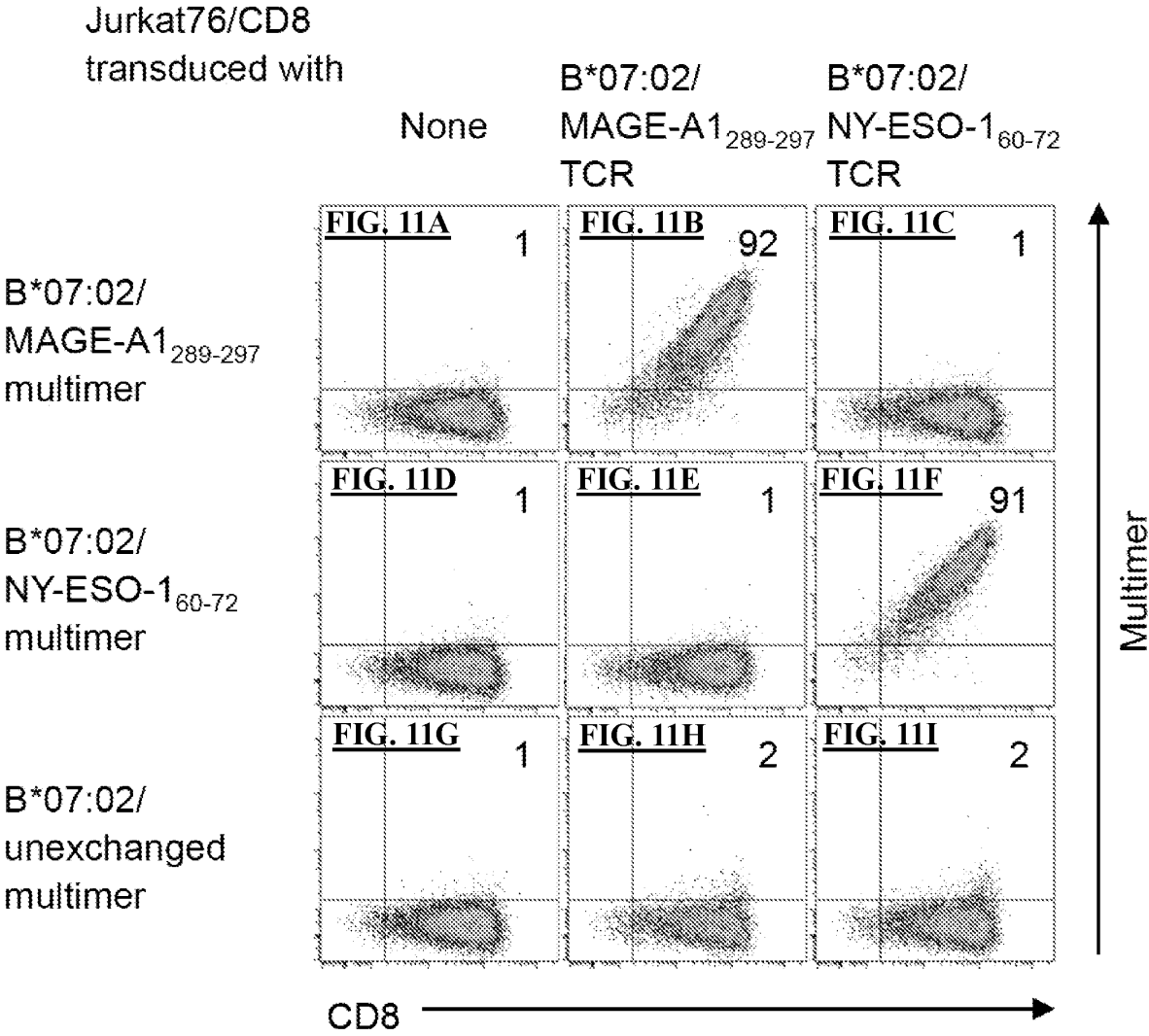


FIG. 10



12/41

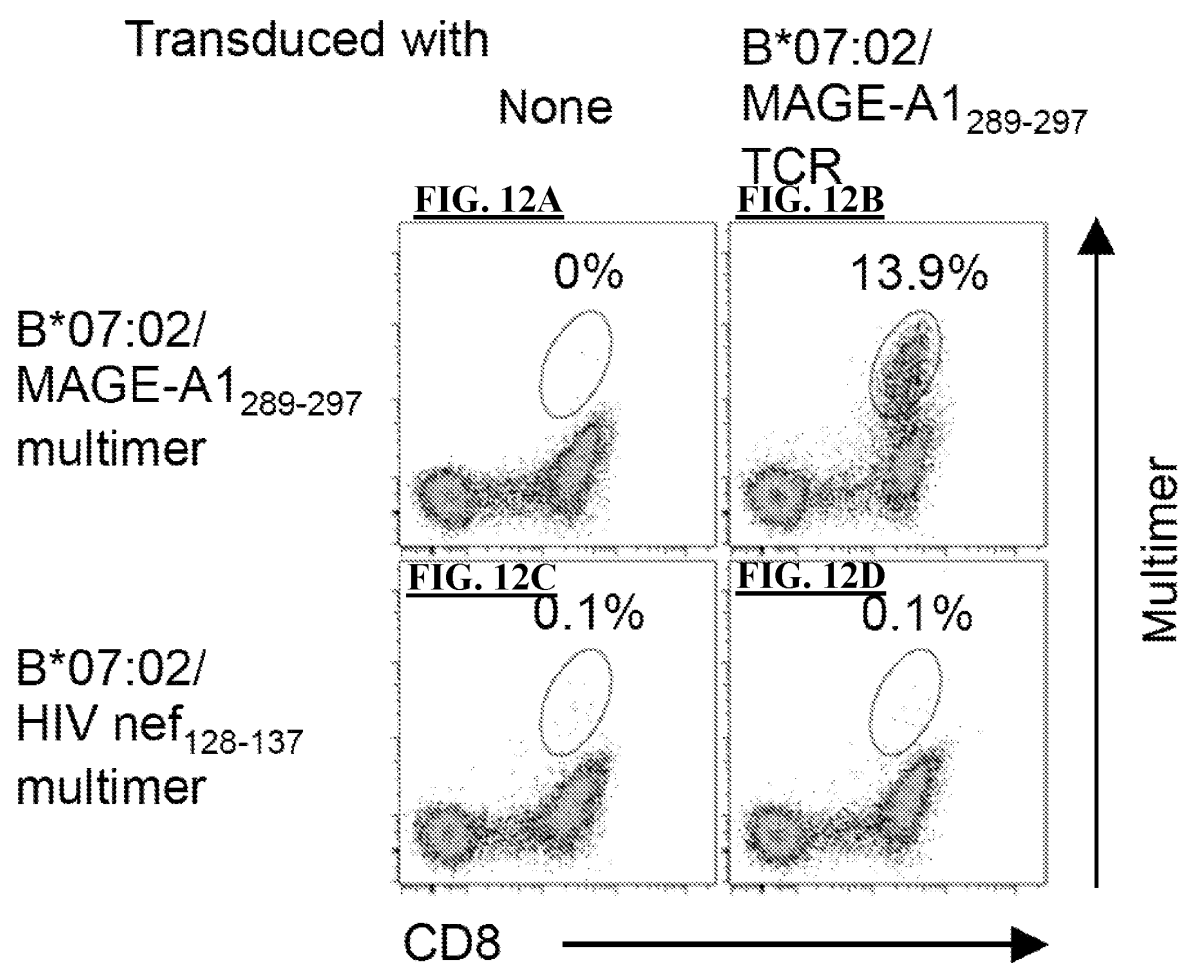


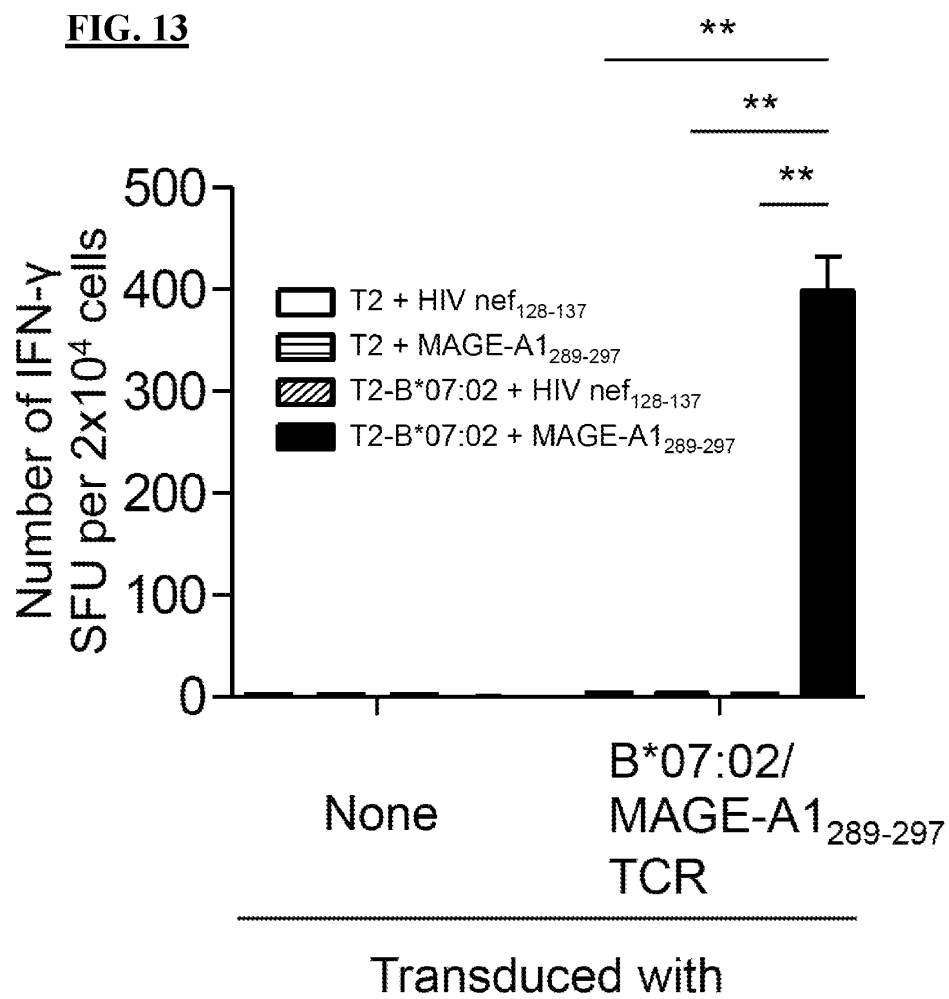
FIG. 13

FIG. 14A

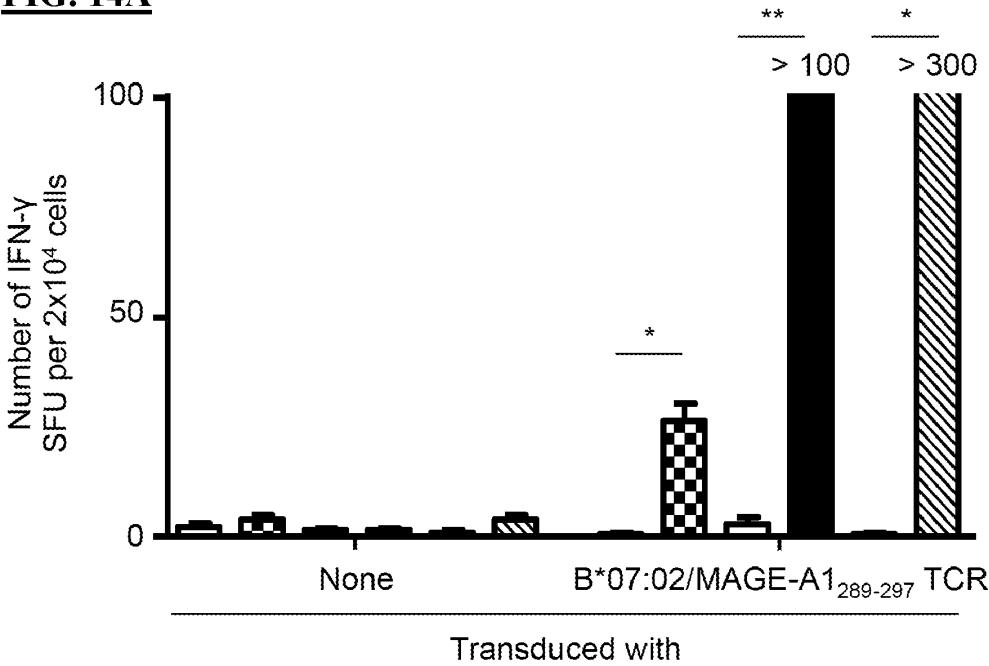


FIG. 14B

	B*07:02	MAGE-A1
Me275	-	+
Me275/B*07:02	+	+
SK-MEL-37	-	+
SK-MEL-37/B*07:02	+	+
SK-MEL-21	+	-
SK-MEL-21/MAGE-A1	+	+

FIG. 15A

Me275

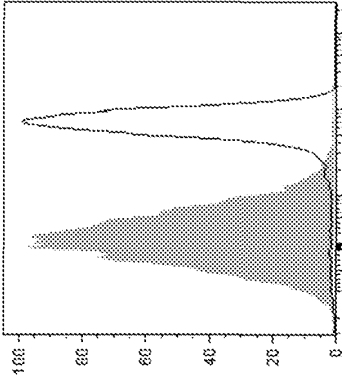


FIG. 15B

SK-MEL-37

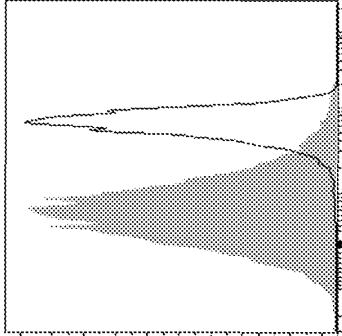


FIG. 15C

SK-MEL-21

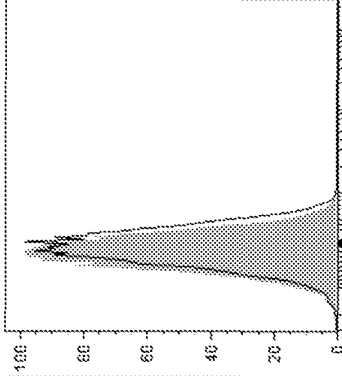
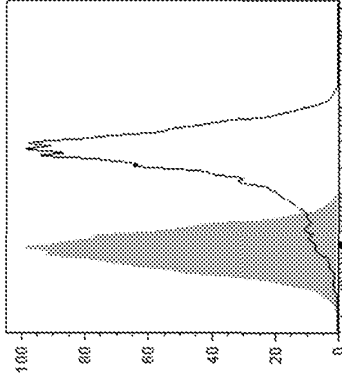


FIG. 15D

SK-MEL-21/
MAGE-A1



MAGE-A1



FIG. 16A

FIG. 16B

FIG. 16C

FIG. 16D

Me275

Me275/B*07:02

SK-MEL-37

SK-MEL-37/B*07:02

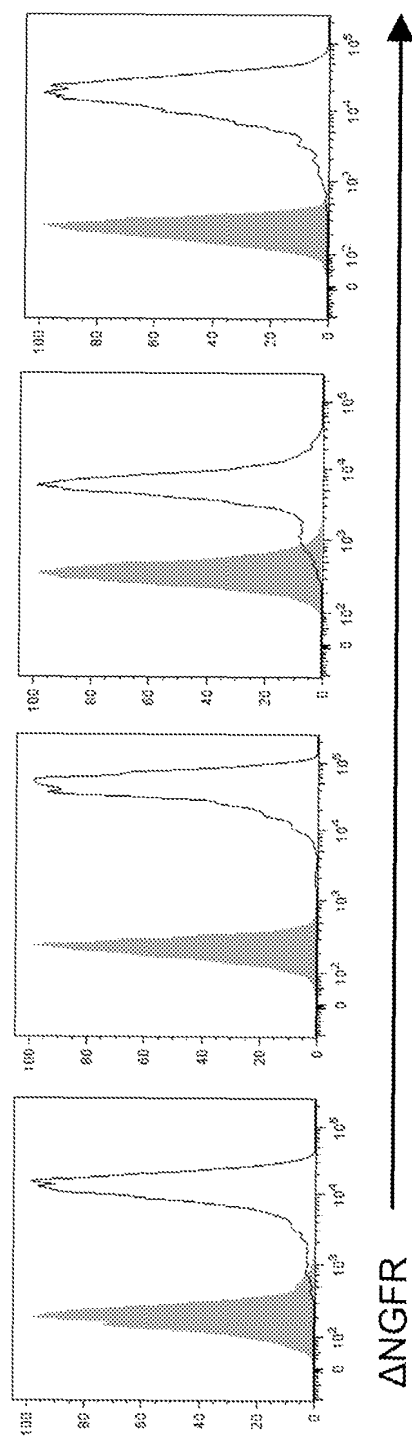
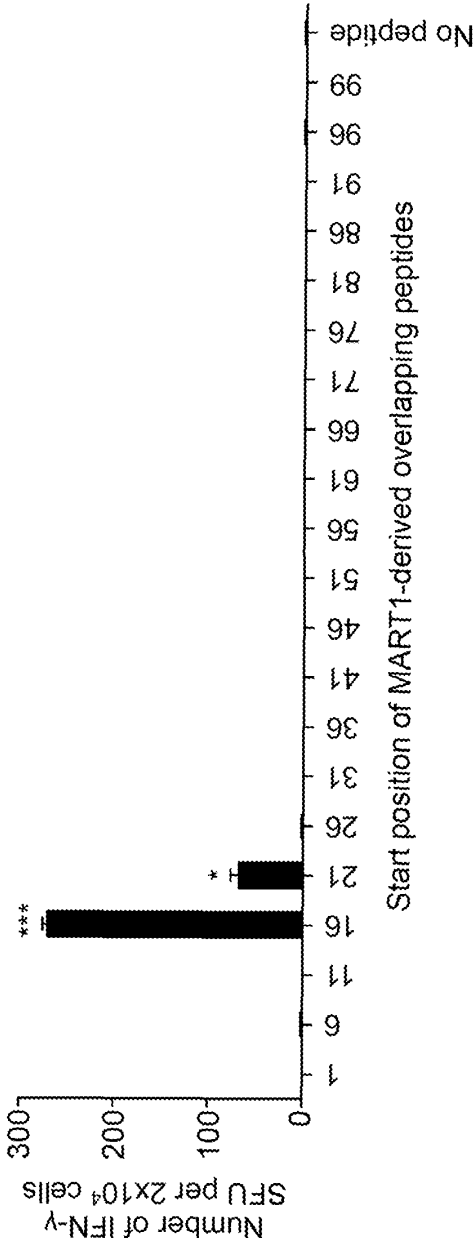


FIG. 17



18/41

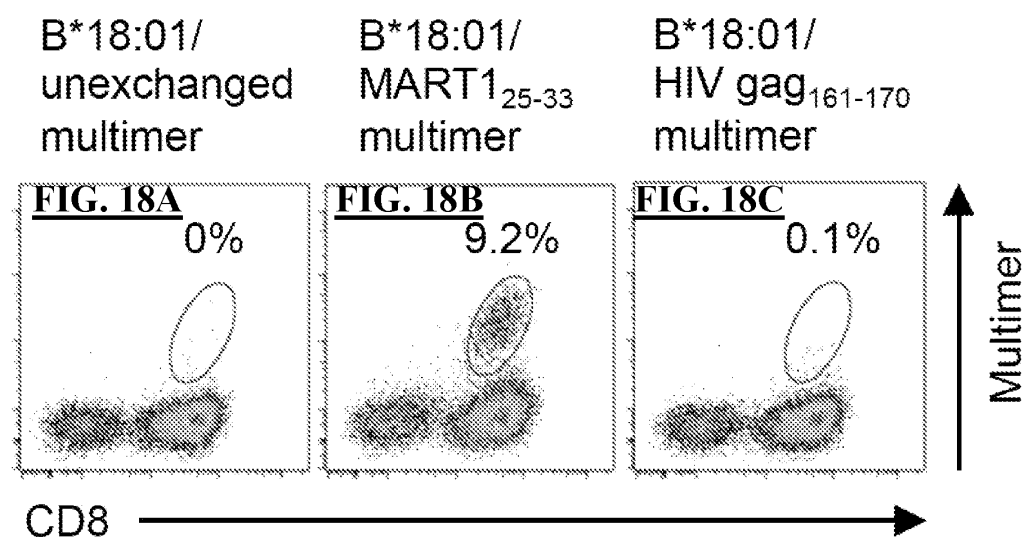
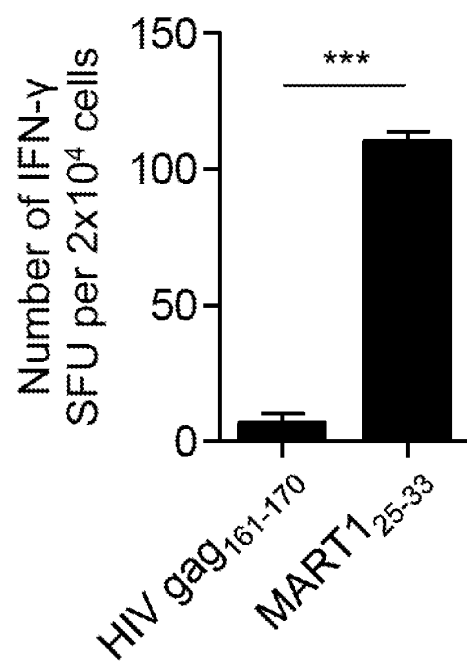
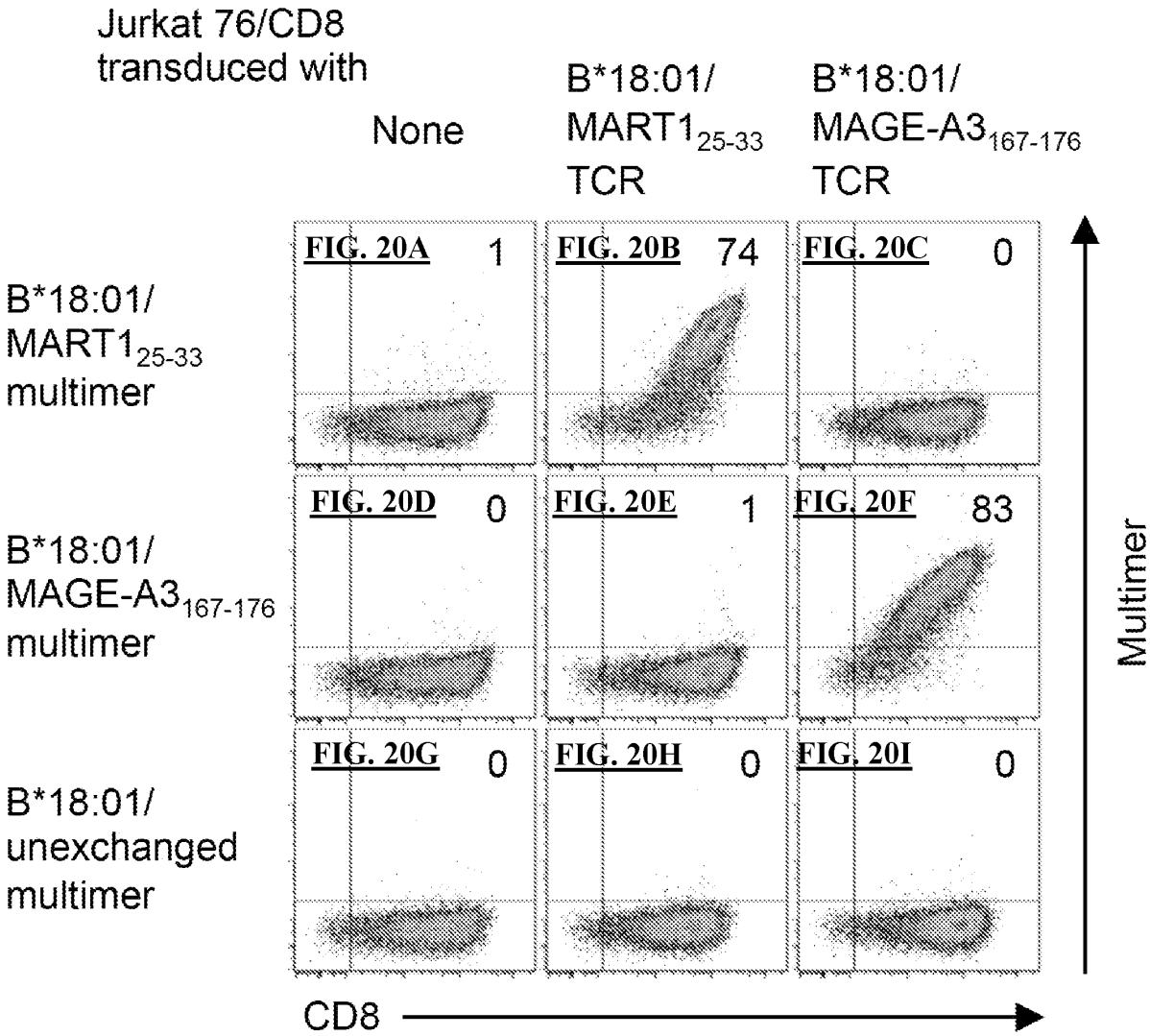


FIG. 19



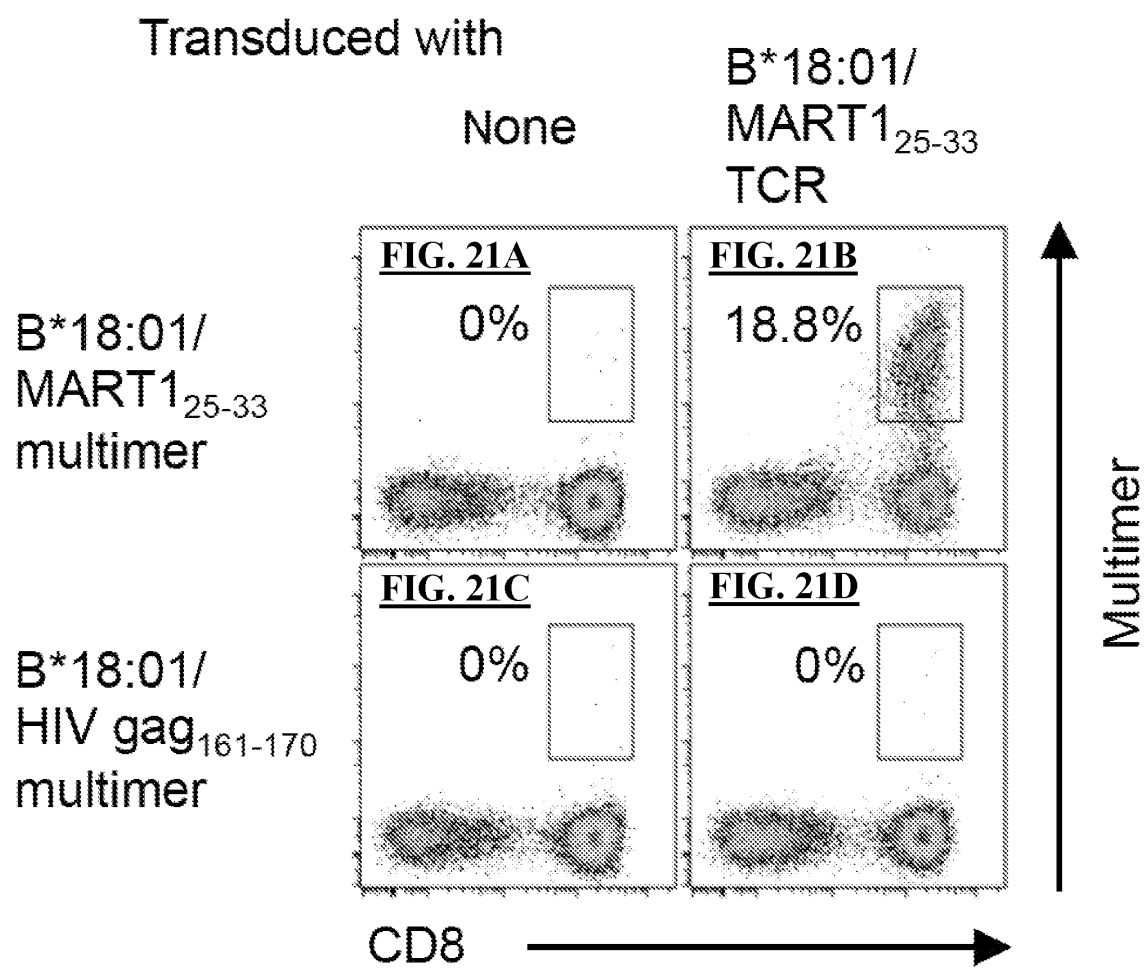


FIG. 22

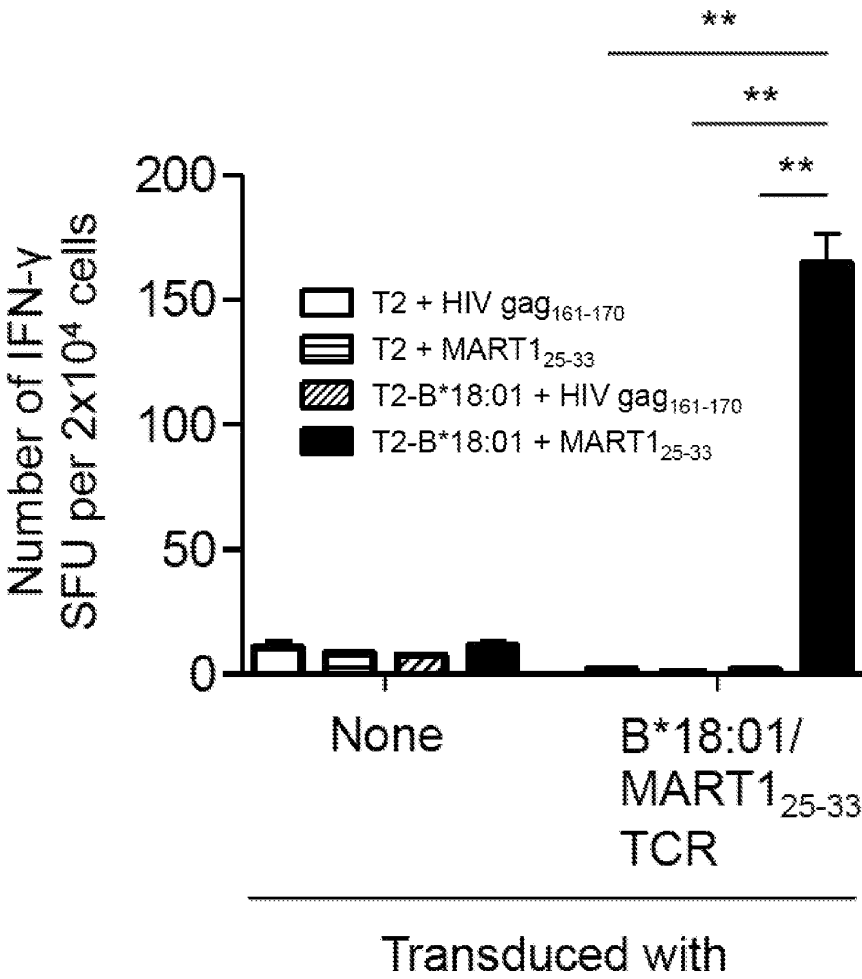


FIG. 23A

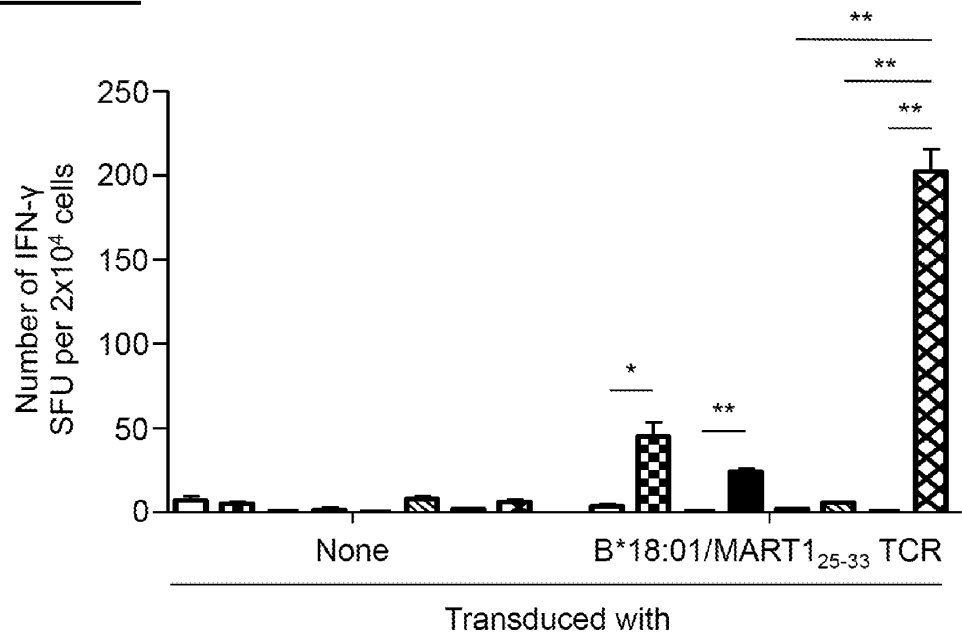


FIG. 23B

	B*18:01	MART1
Malem-3M	-	+
Malme-3M/B*18:01	+	+
SK-MEL-28	-	+
SK-MEL-28/B*18:01	+	+
A375	-	-
A375/B*18:01	+	-
A375/MART1	-	+
A375/B*18:01/MART1	+	+

FIG. 24A

Malme-3M

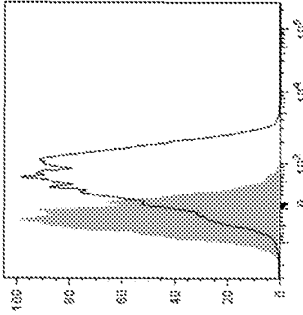


FIG. 24B

SK-MEL-28

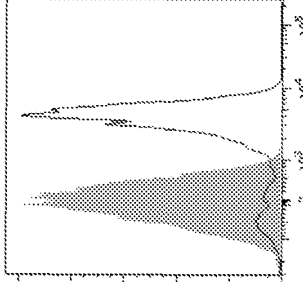


FIG. 24C

A375

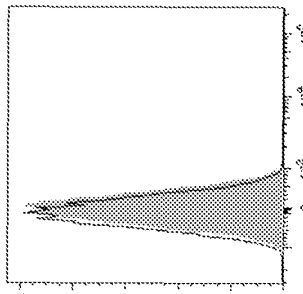


FIG. 24D

A375/
MART1

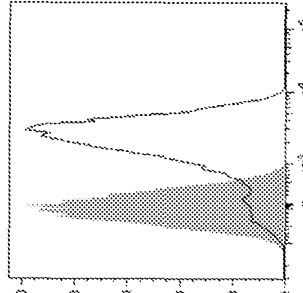
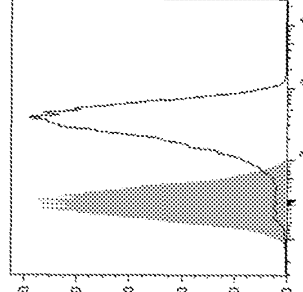


FIG. 24E

A375/B*18:01/
MART1



MART1



FIG. 25A

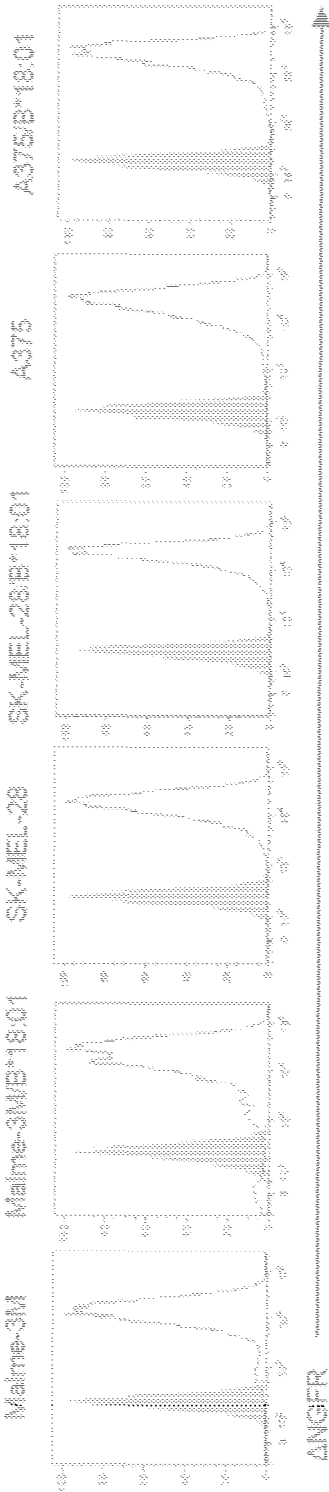
FIG. 25B

FIG. 25C

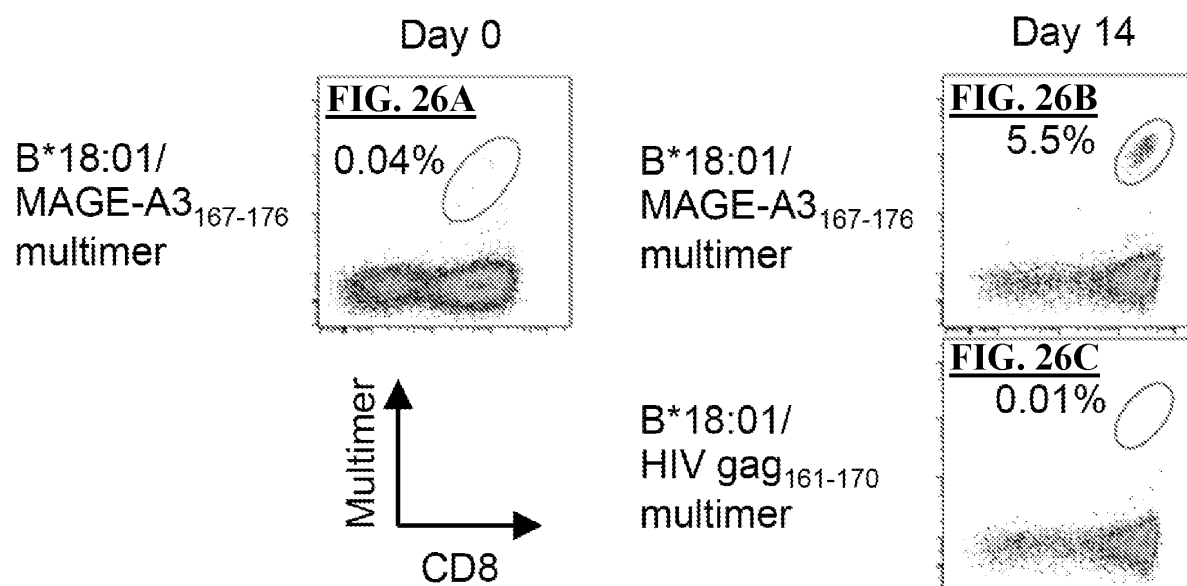
FIG. 25D

FIG. 25E

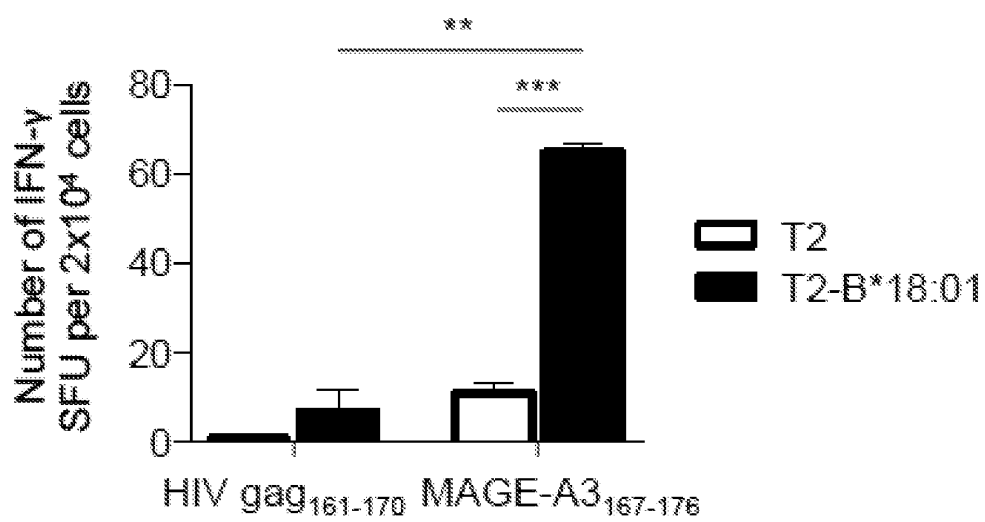
FIG. 25F

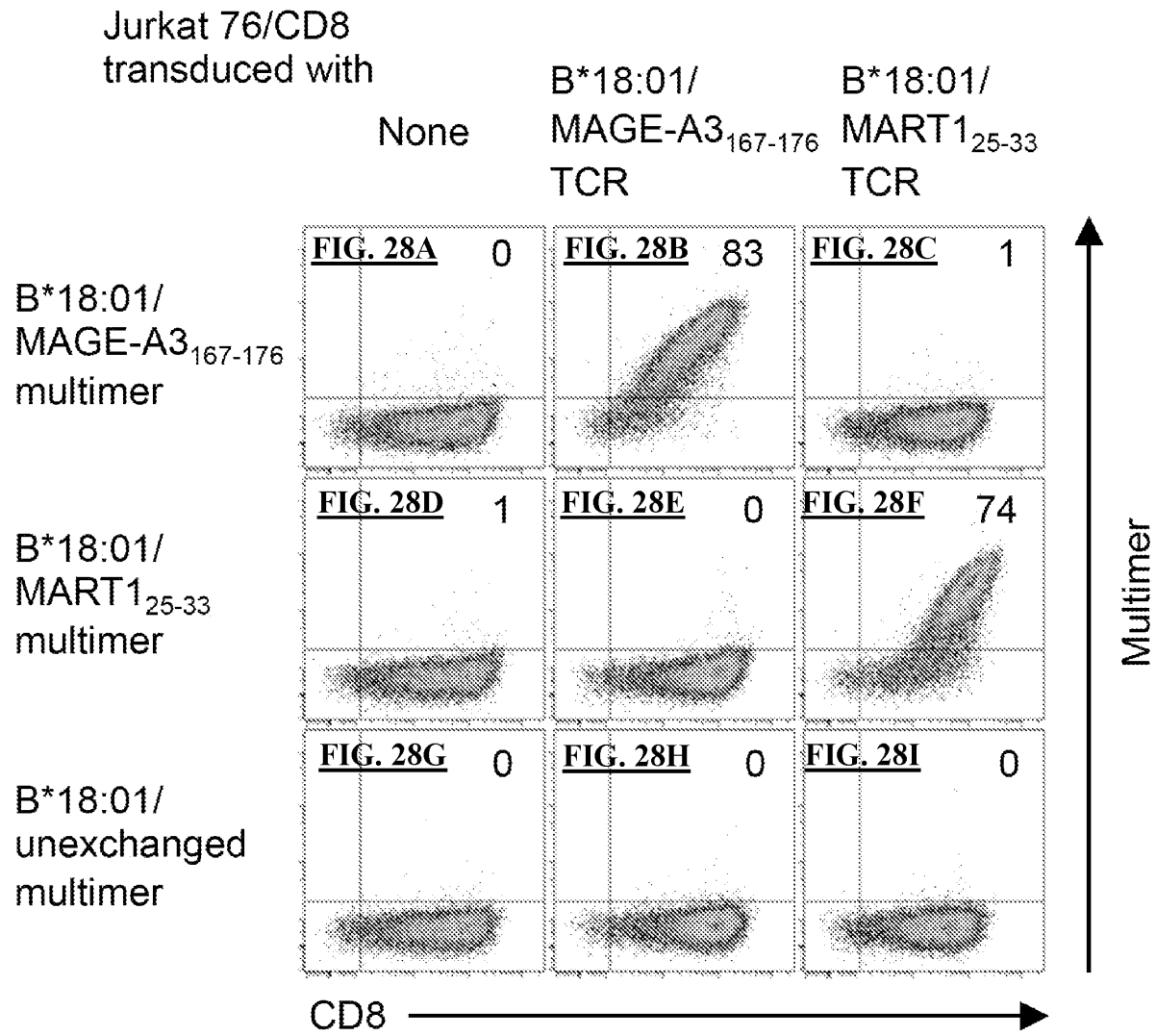


26/41



27/41

FIG. 27



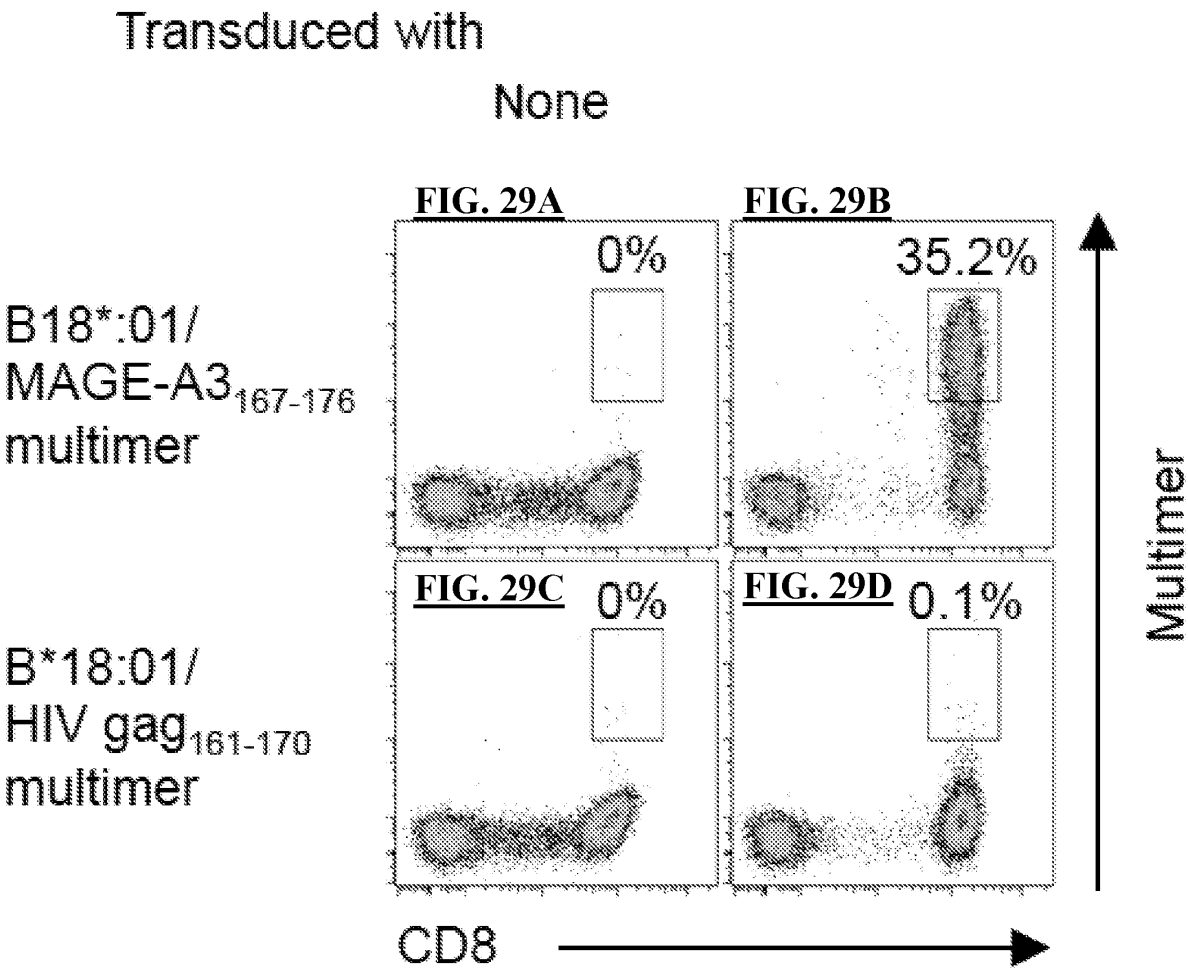


FIG. 30

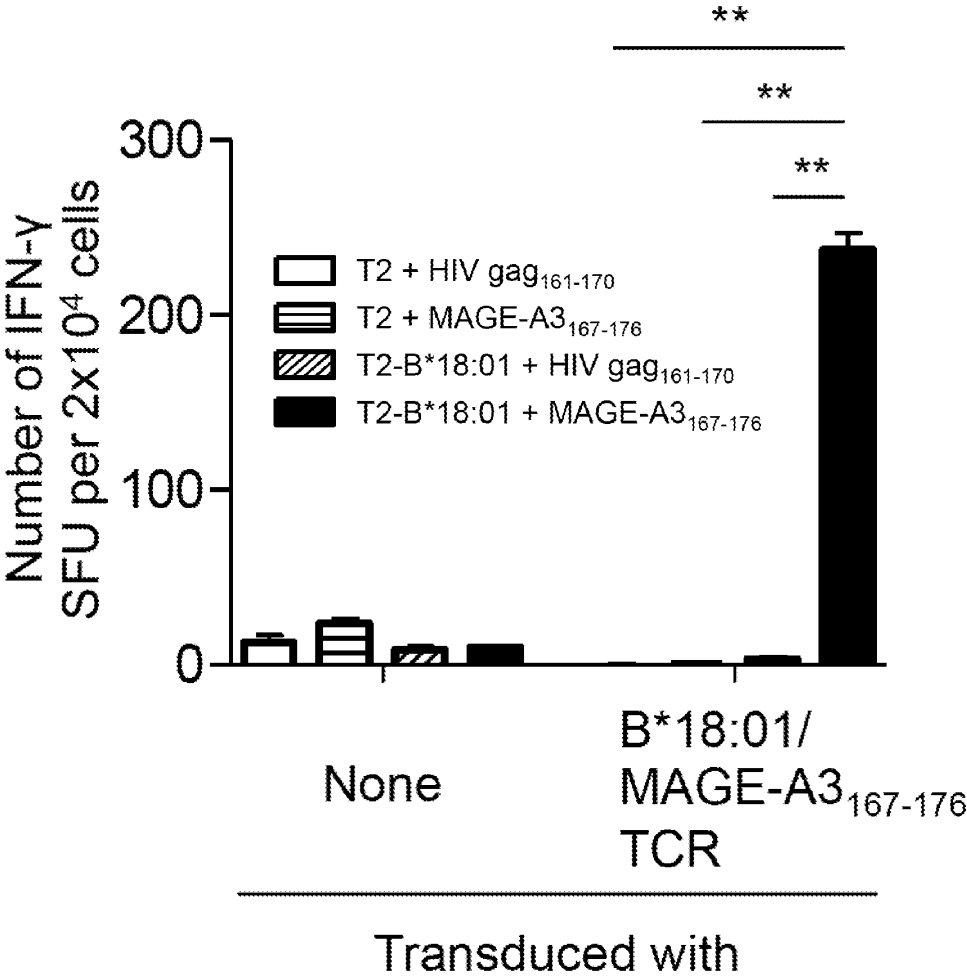


FIG. 31A

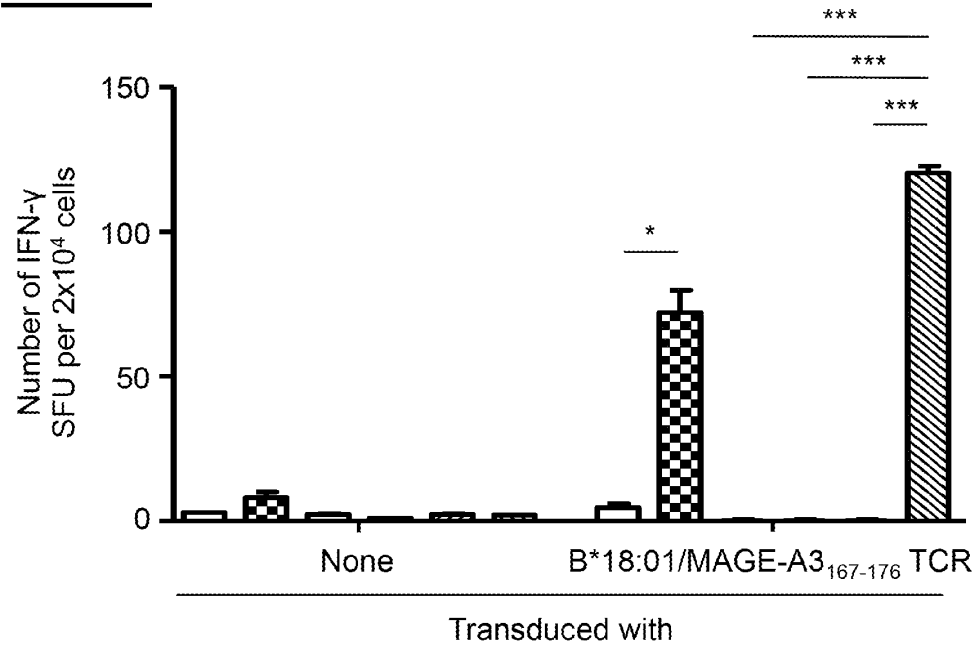
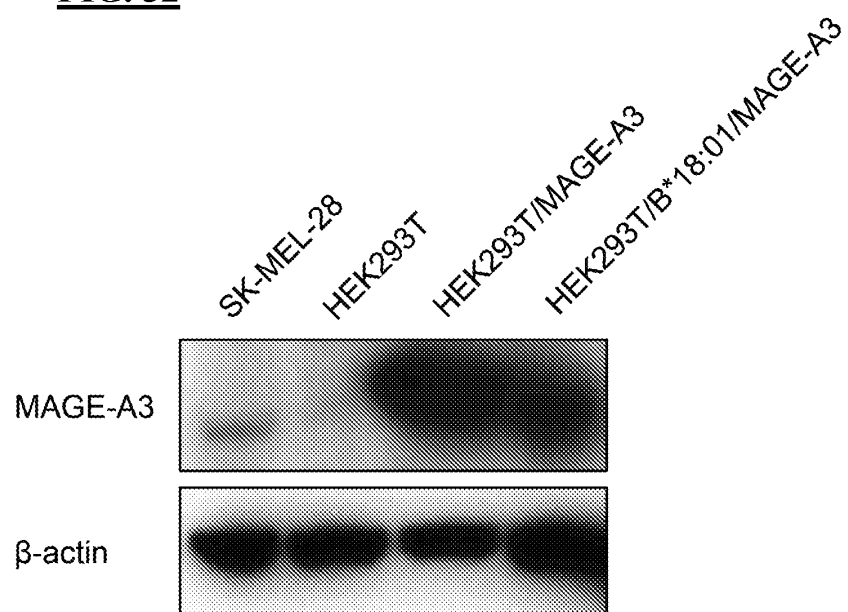
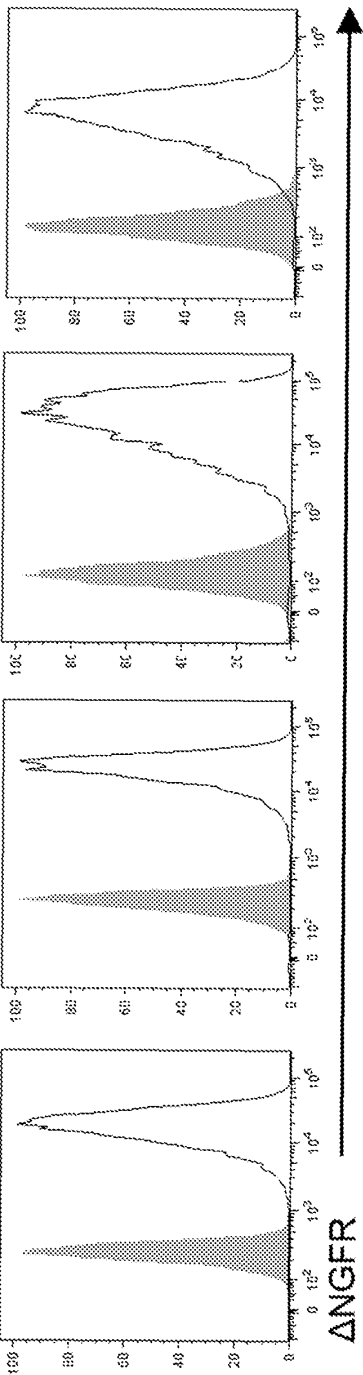
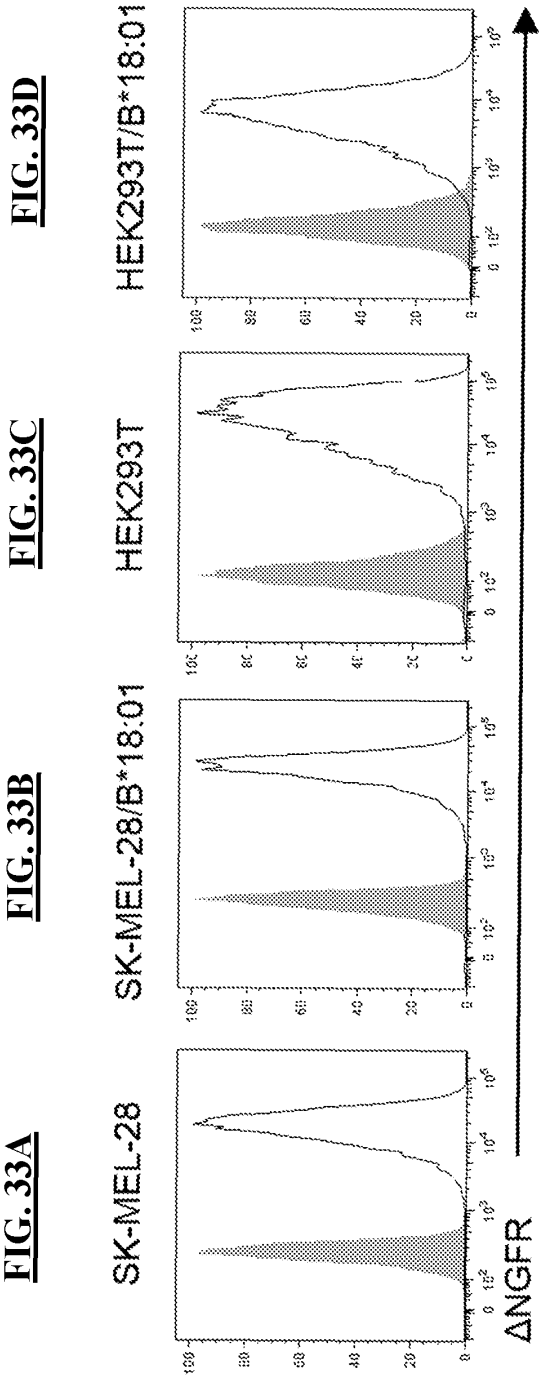


FIG. 31B

	B*18:01	MAGE-A3
 SK-MEL-28	-	+
 SK-MEL-28/B*18:01	+	+
 HEK293T	-	-
 HEK293T/B*18:01	+	-
 HEK293T/MAGE-A3	-	+
 HEK293T/B*18:01/MAGE-A3	+	+

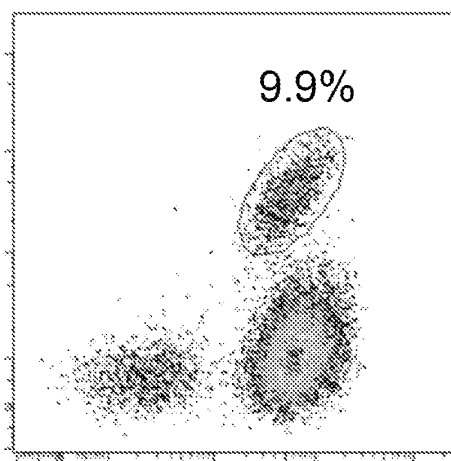
FIG. 32



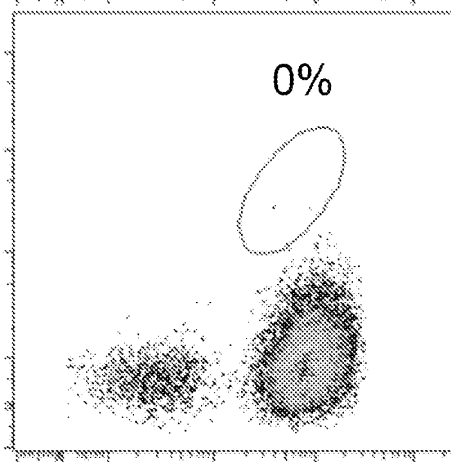
34/41

FIG. 34A

A*02:01/
SSX2₄₁₋₄₉
multimer

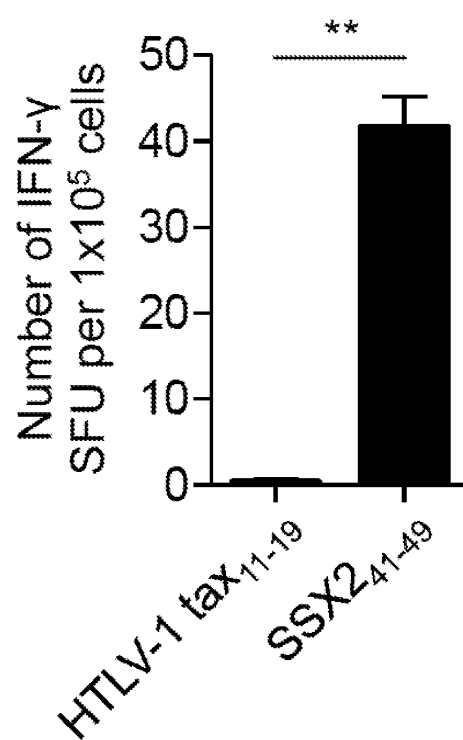
**FIG. 34B**

A*02:01/
HTLV-1 tax₁₁₋₁₉
multimer

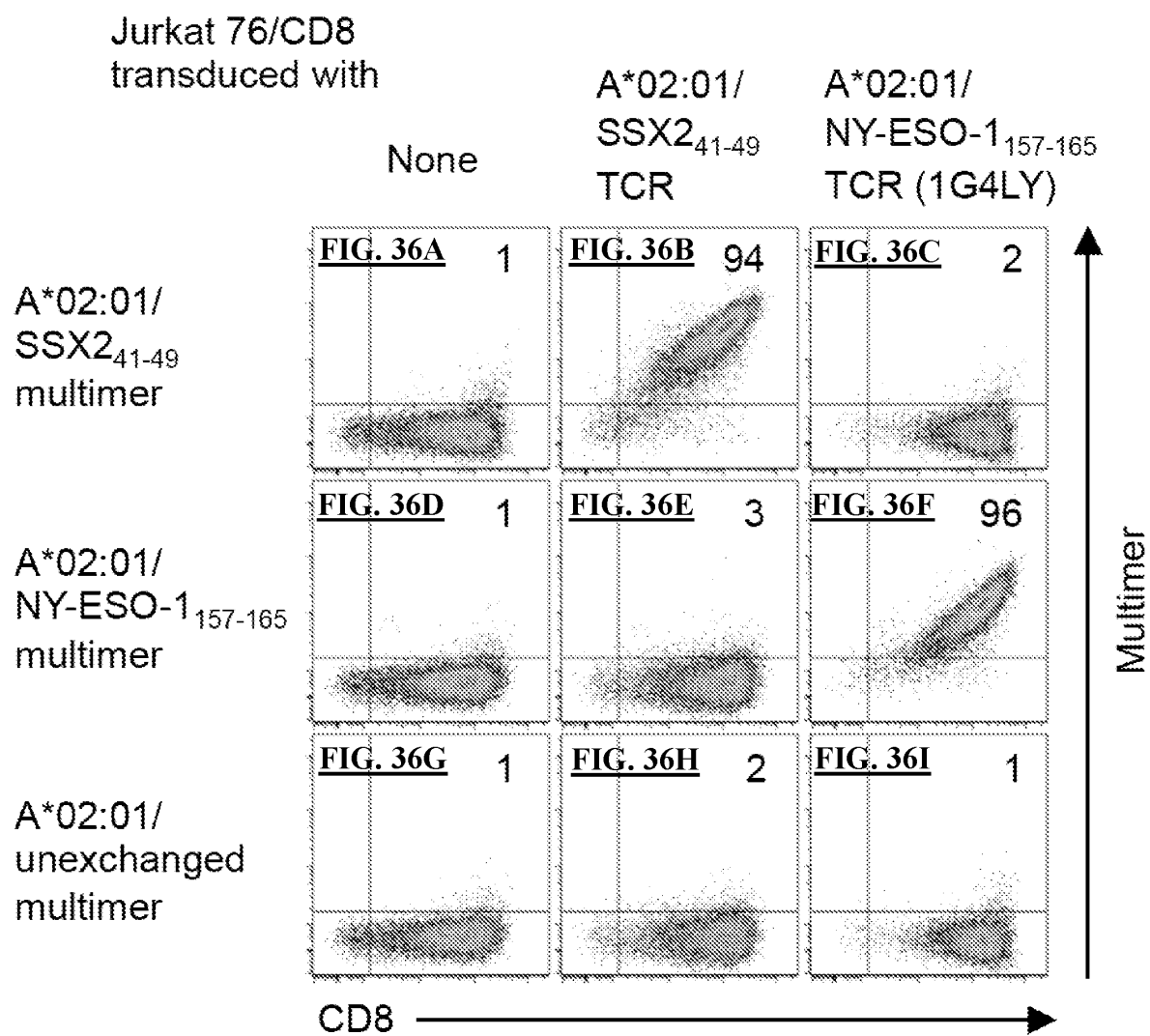


CD8

Multimer

FIG. 35

36/41



37/41

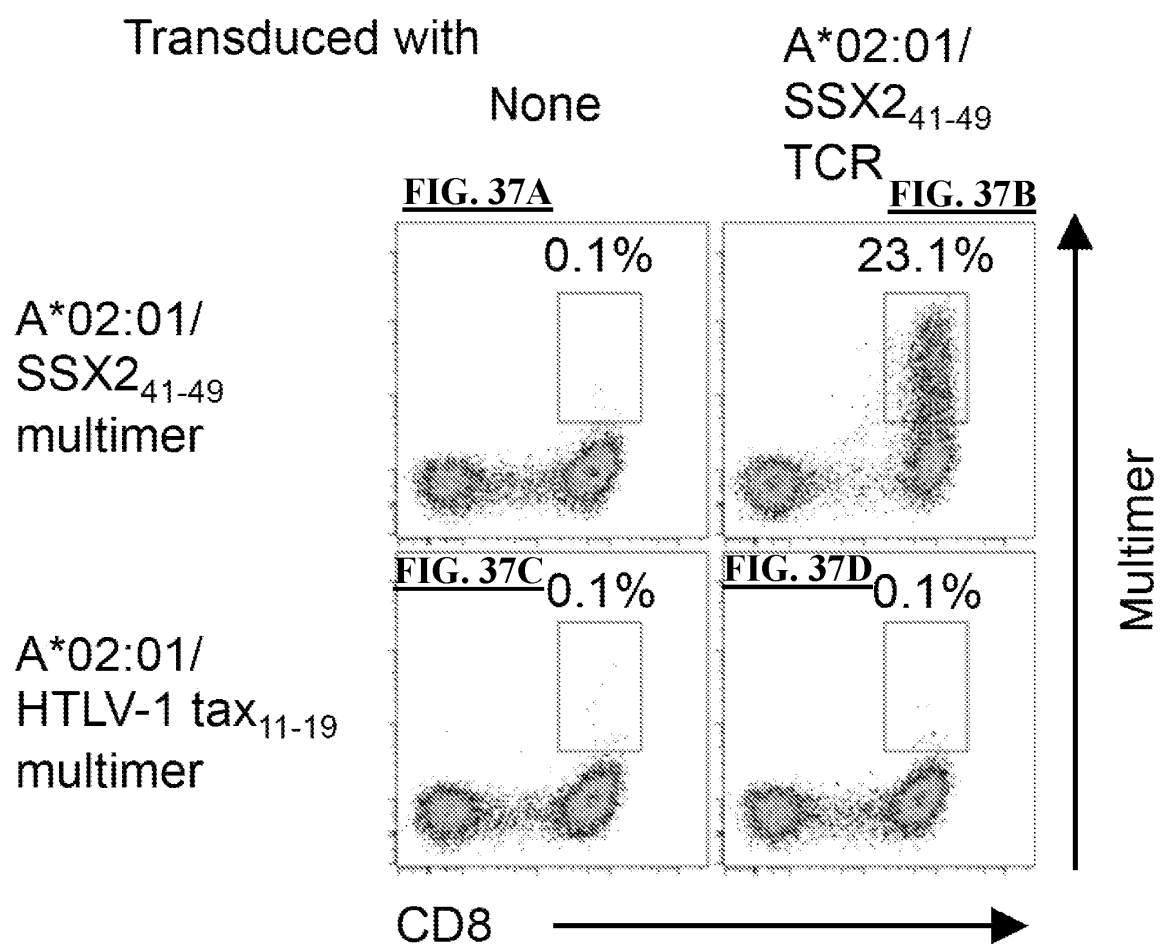


FIG. 38

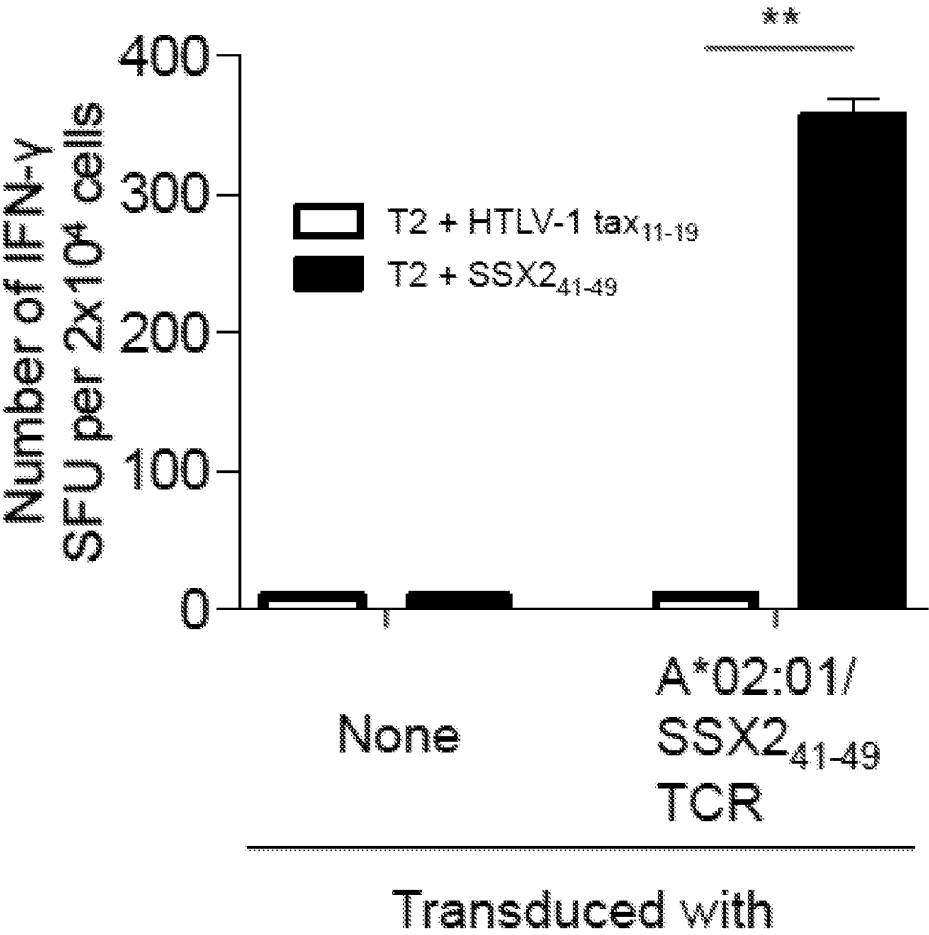


FIG. 39A

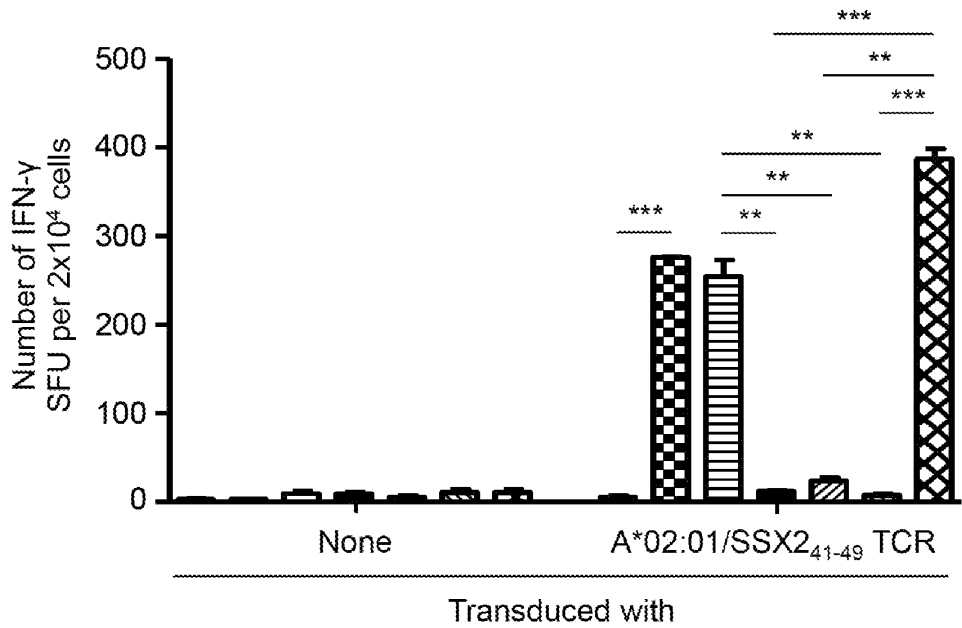


FIG. 39B

	A*02:01	SSX2
SK-MEL-21	+	-
SK-MEL-21/SSX2	+	+
SK-MEL-37	+	+
SK-MEL-28	-	-
SK-MEL-28/A*02:01	+	-
SK-MEL-28/SSX2	-	+
SK-MEL-28/A*02:01/SSX2	+	+

FIG. 40

