

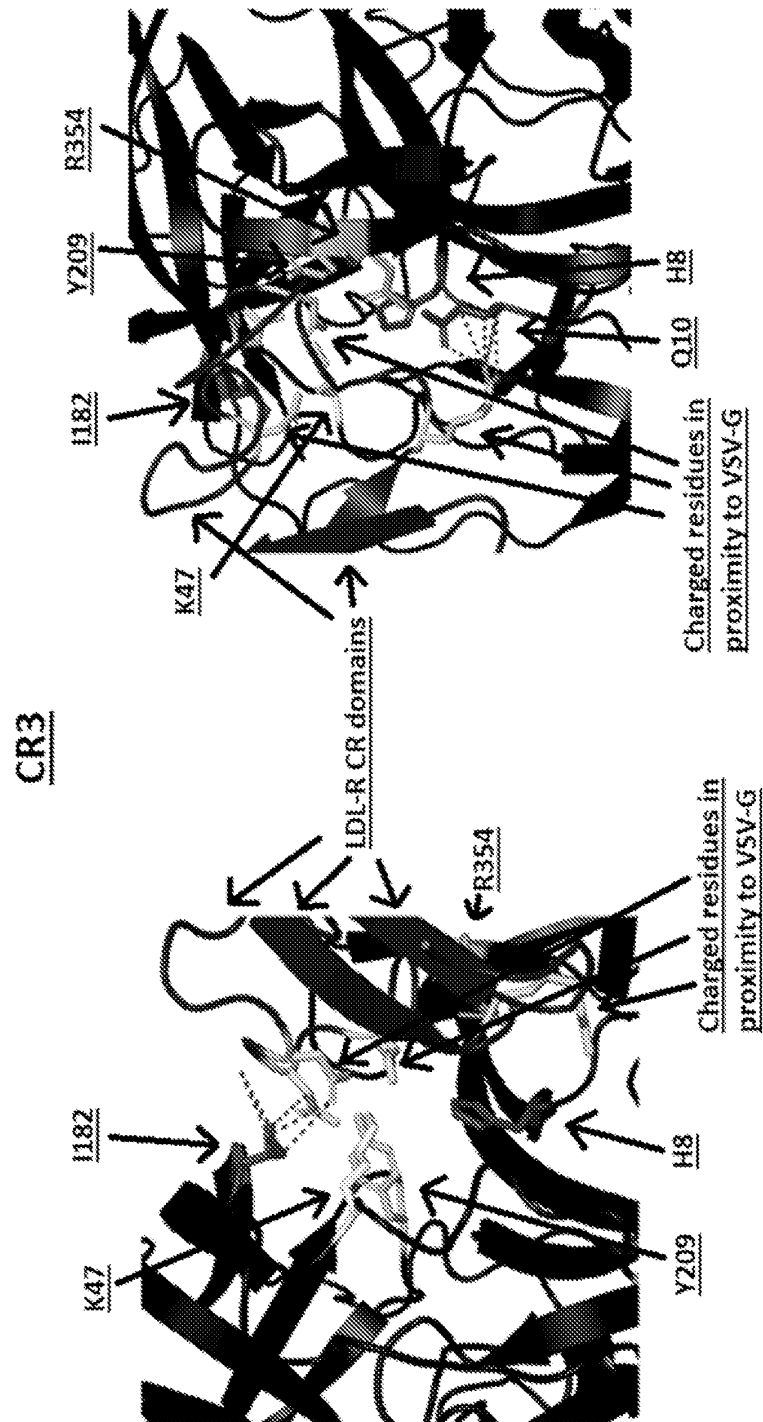


FIG. 1A

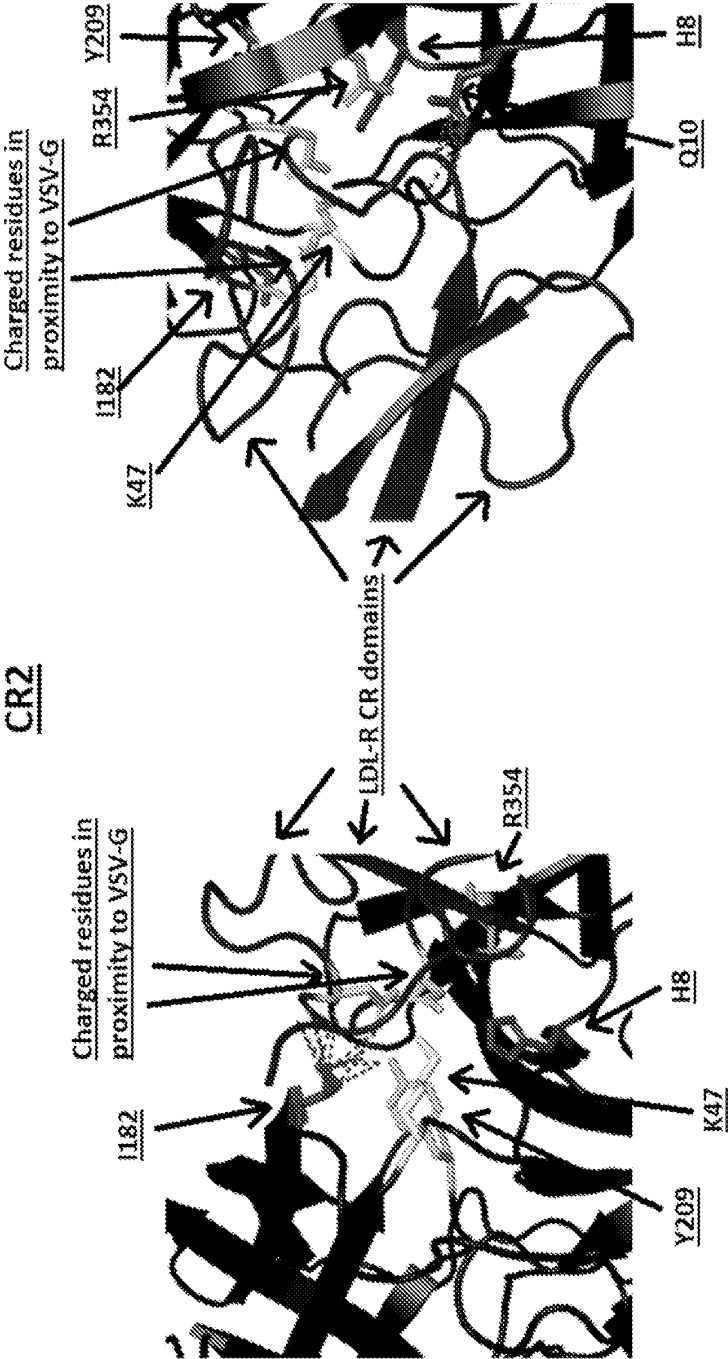


FIG. 1B

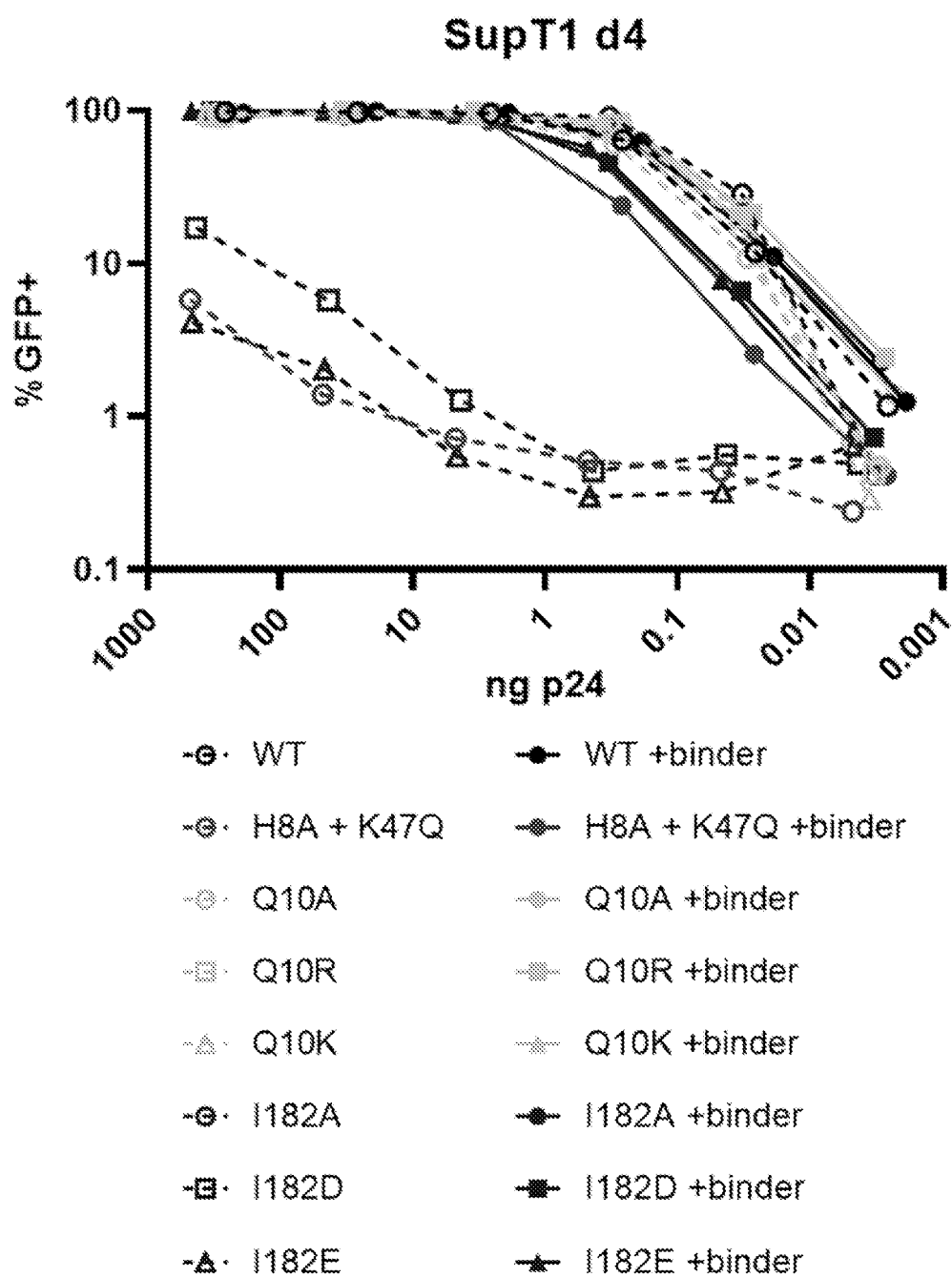


FIG. 2A

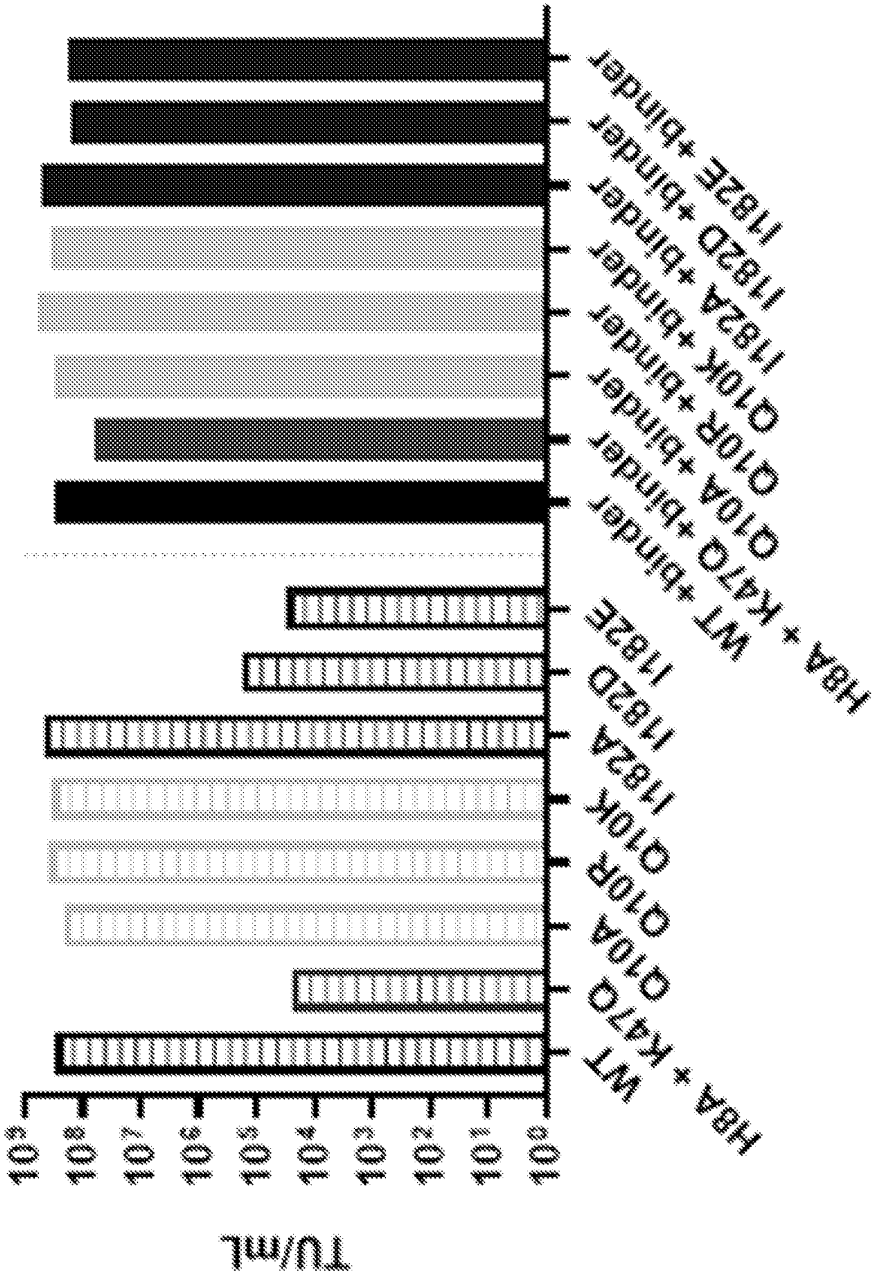


FIG. 2B

SEQ_ID_NO_2	DAEAVIVQVTPHHVLVDEYTG	180
SEQ_ID_NO_11	DAEAVIVQVTPHHVLVDEYTG	180
SEQ_ID_NO_13	DAEAVIVQVTPHHVLVDEYTG	180
SEQ_ID_NO_15	DAEAVIVQVTPHHVLVDEYTG	180
SEQ_ID_NO_17	DAEAVIVQVTPHHVLVDEYTG	180
SEQ_ID_NO_19	DAEAVIVQVTPHHVLVDEYTG	180
SEQ_ID_NO_21	DAEAVIVQVTPHHVLVDEYTG	180
SEQ_ID_NO_2	LI S MDITFFSEDGELSSLGKEGTG	240
SEQ_ID_NO_11	LI S MDITFFSEDGELSSLGKEGTG	240
SEQ_ID_NO_13	LI S MDITFFSEDGELSSLGKEGTG	240
SEQ_ID_NO_15	LI S MDITFFSEDGELSSLGKEGTG	240
SEQ_ID_NO_17	LI S MDITFFSEDGELSSLGKEGTG	240
SEQ_ID_NO_19	LI S MDITFFSEDGELSSLGKEGTG	240
SEQ_ID_NO_21	LI S MDITFFSEDGELSSLGKEGTG	240

FIG. 3 (Continued)

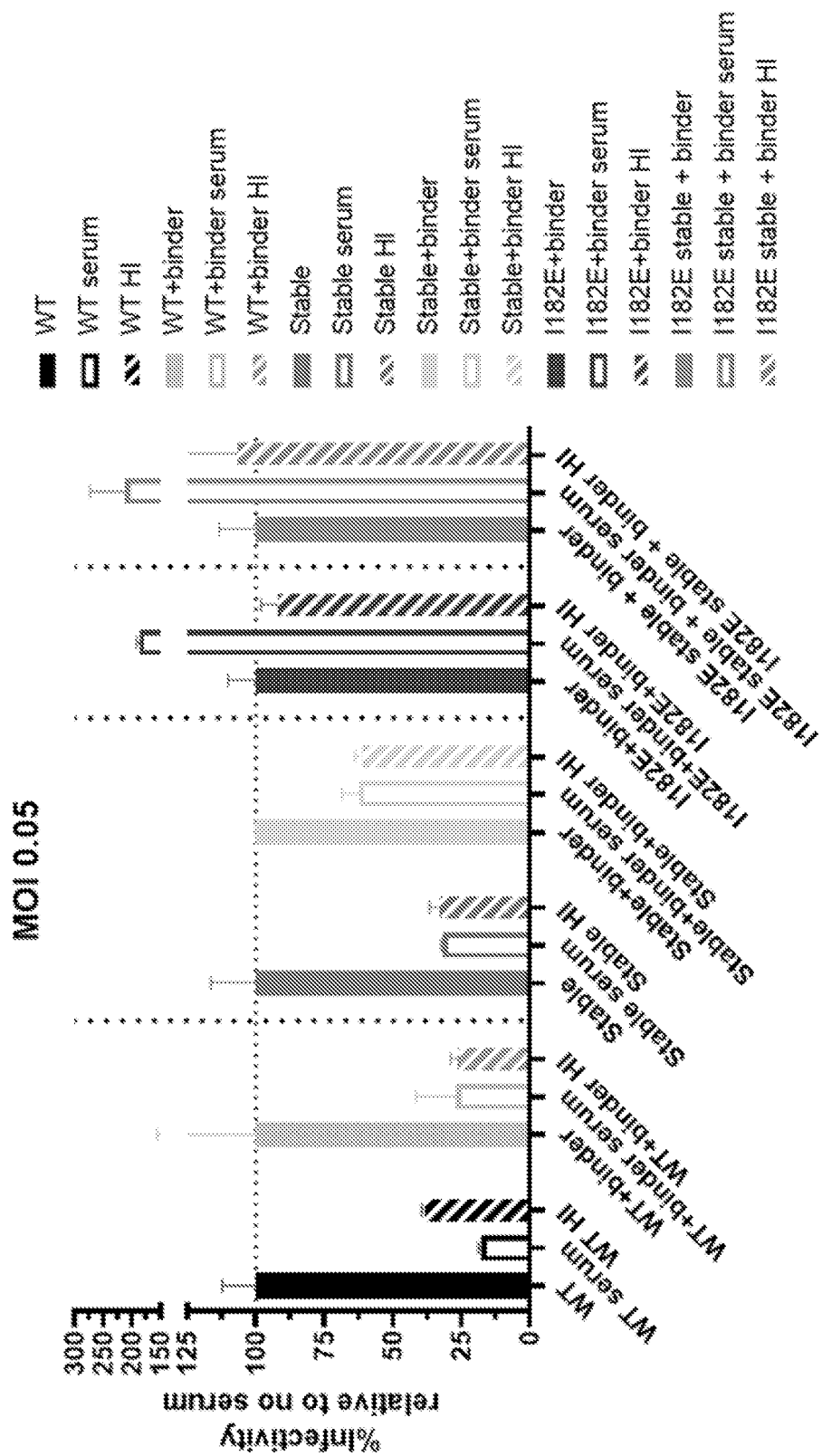


FIG. 4

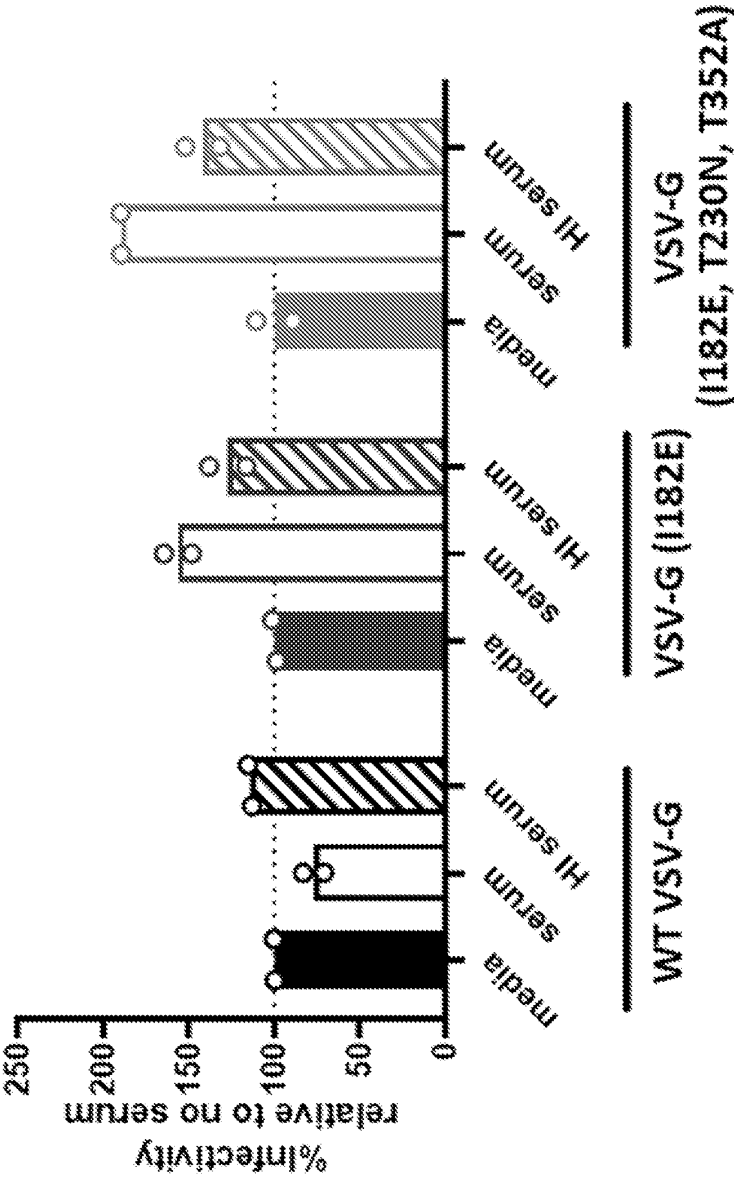


FIG. 5

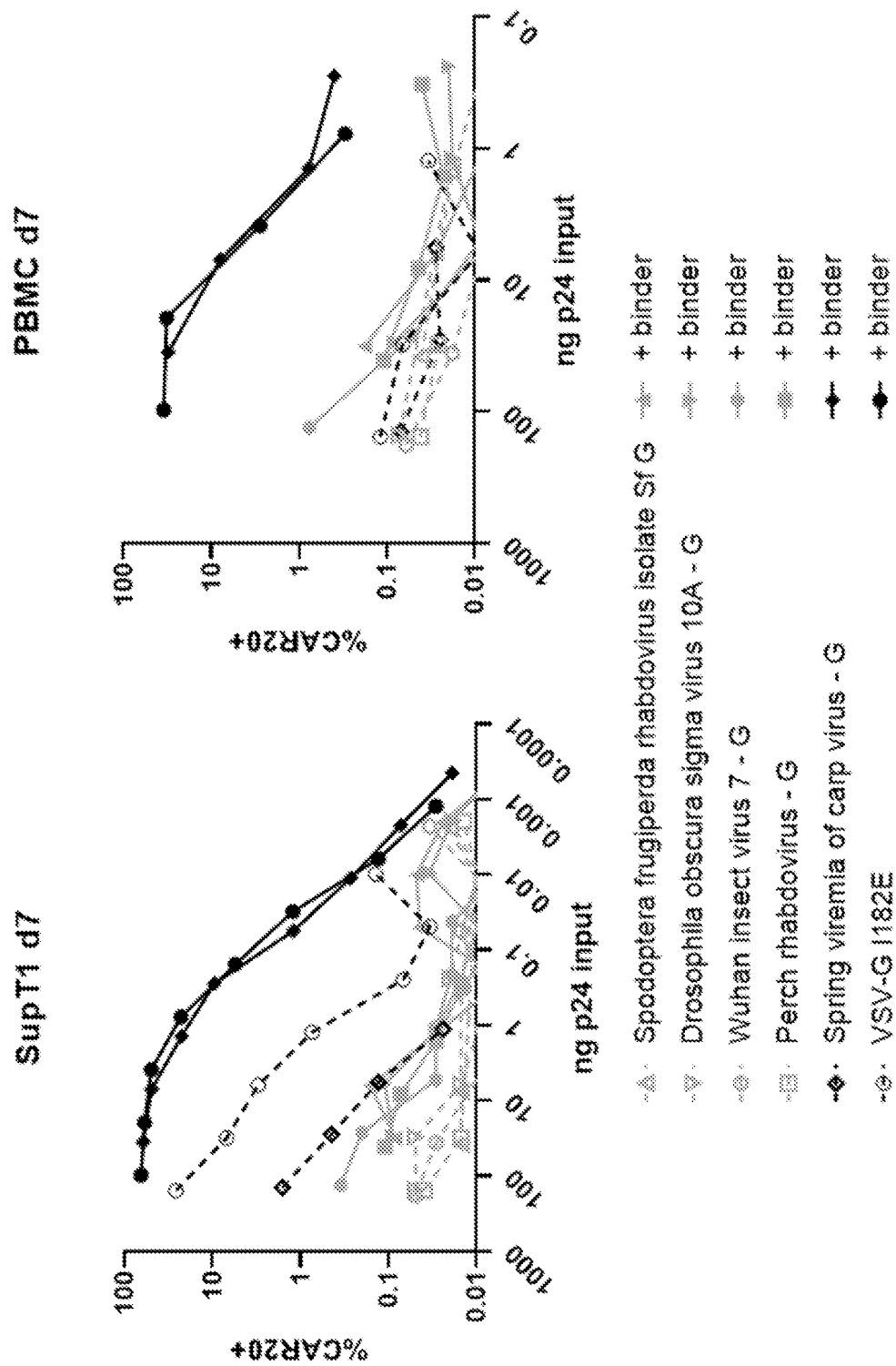


FIG. 6

With Paramyxoviridae glycoprotein

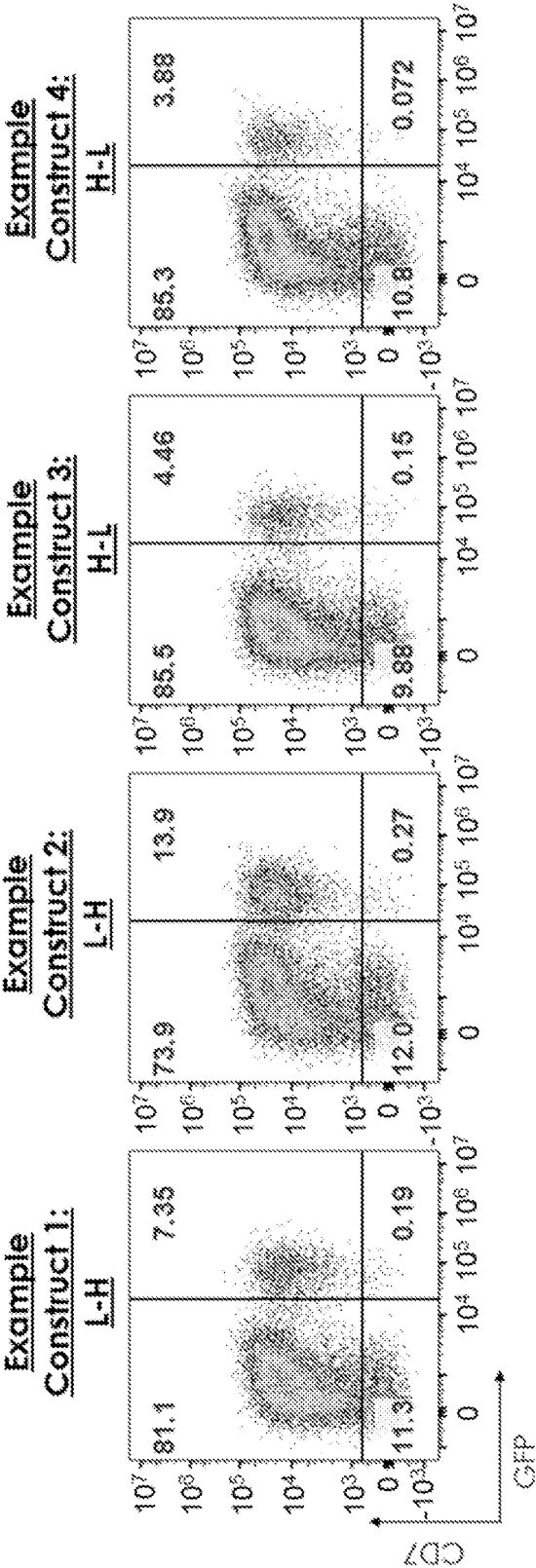


FIG. 7D

FIG. 7C

FIG. 7B

FIG. 7A

Binder Alone

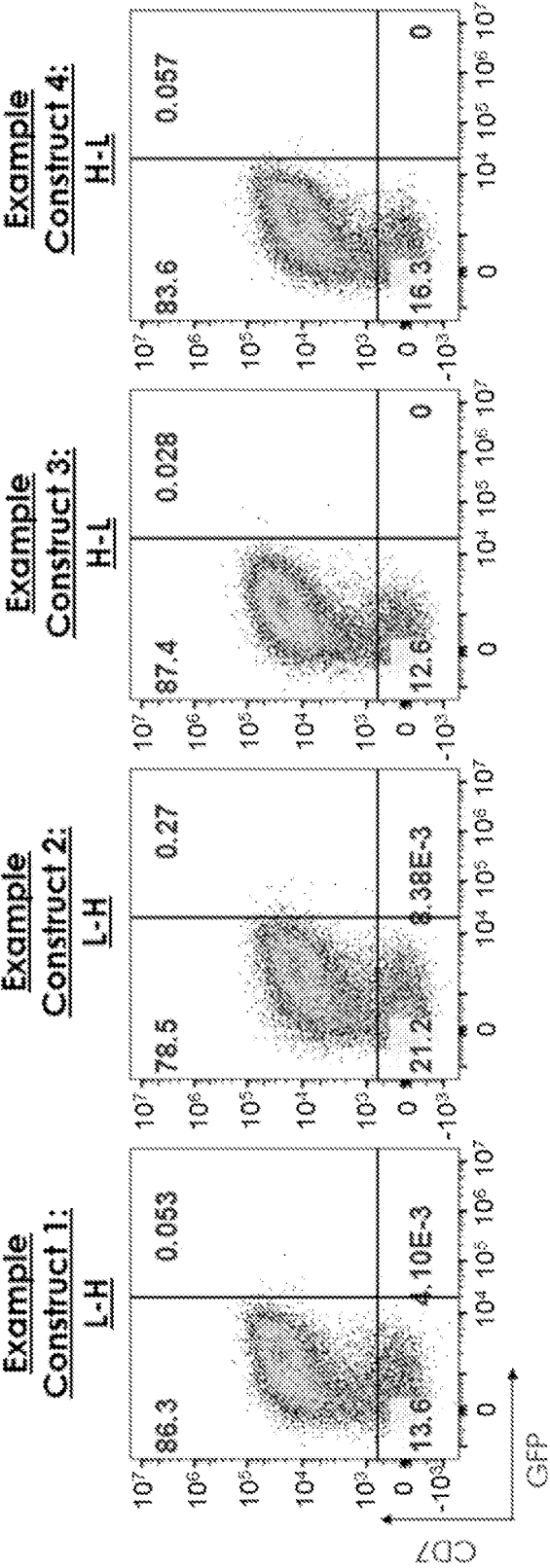


FIG. 7E

FIG. 7F

FIG. 7G

FIG. 7H

With Rhabdoviridae glycoprotein

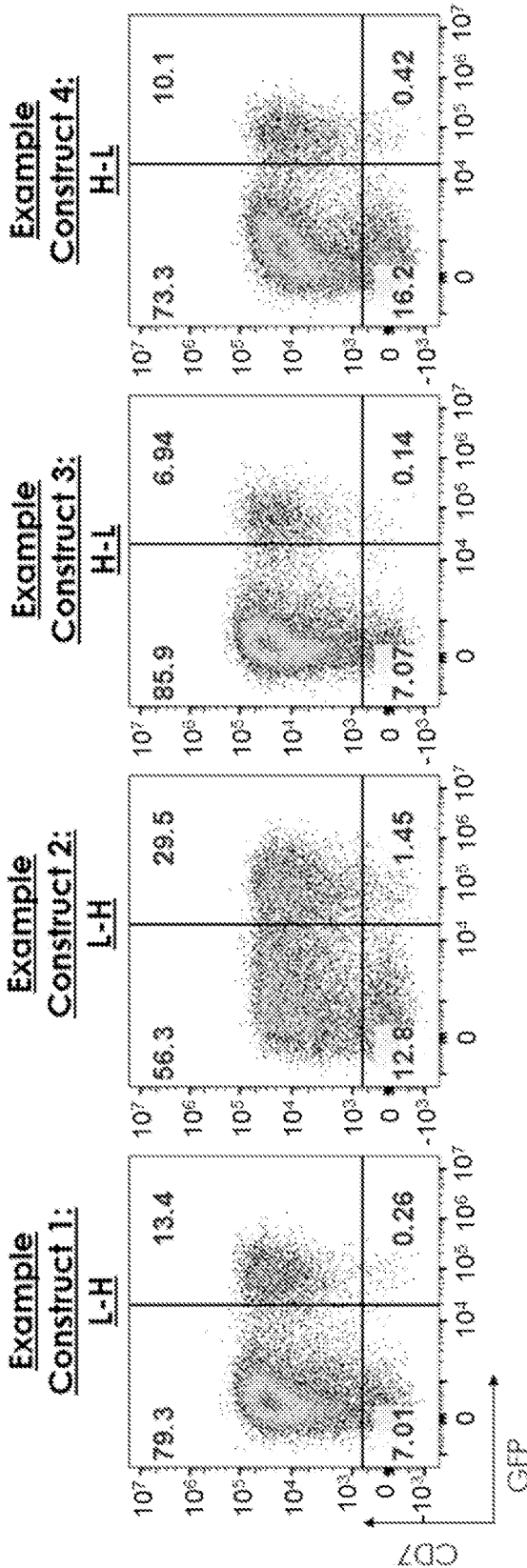
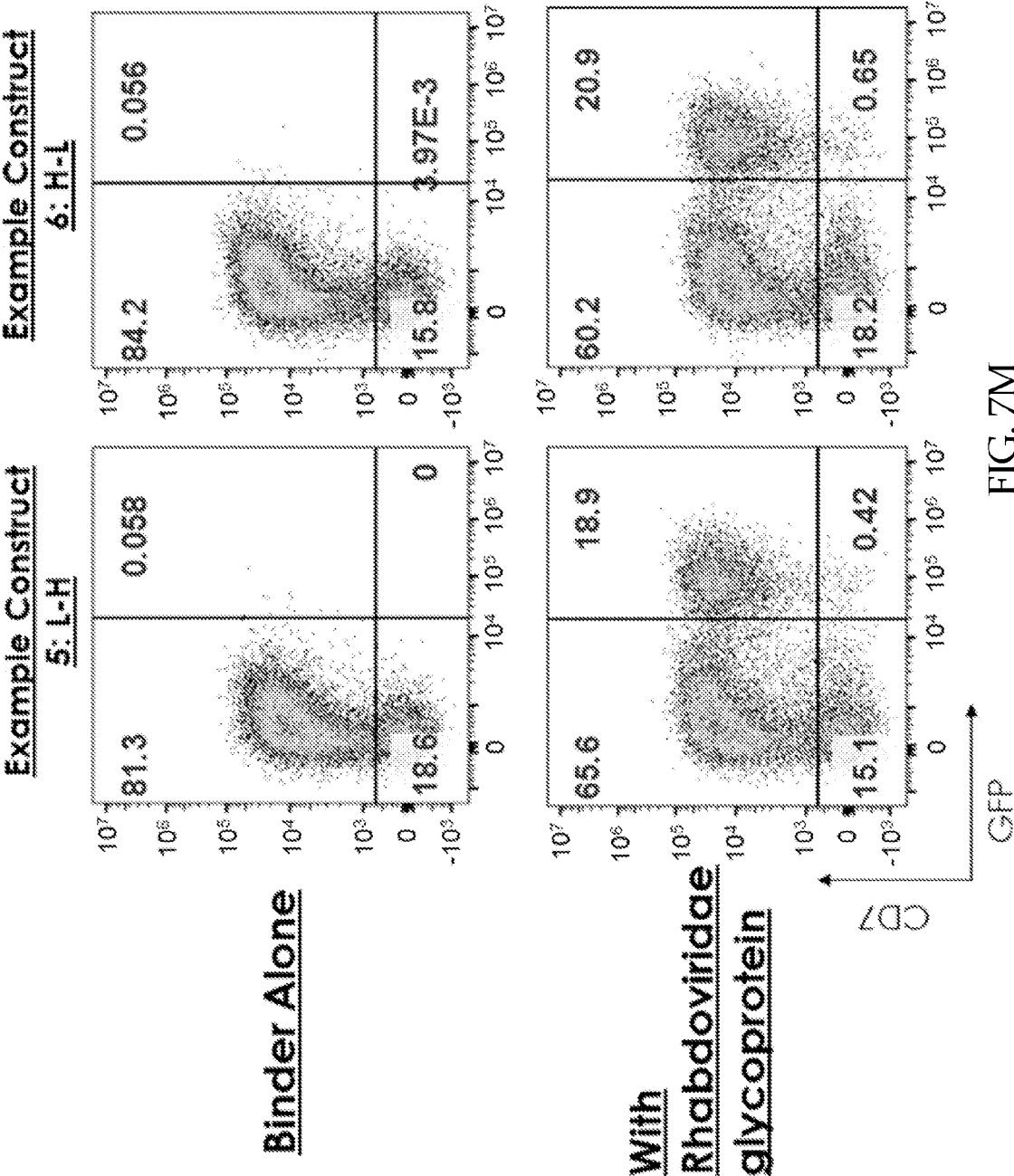


FIG. 7I

FIG. 7J

FIG. 7K

FIG. 7L



With Paramyxoviridae glycoprotein

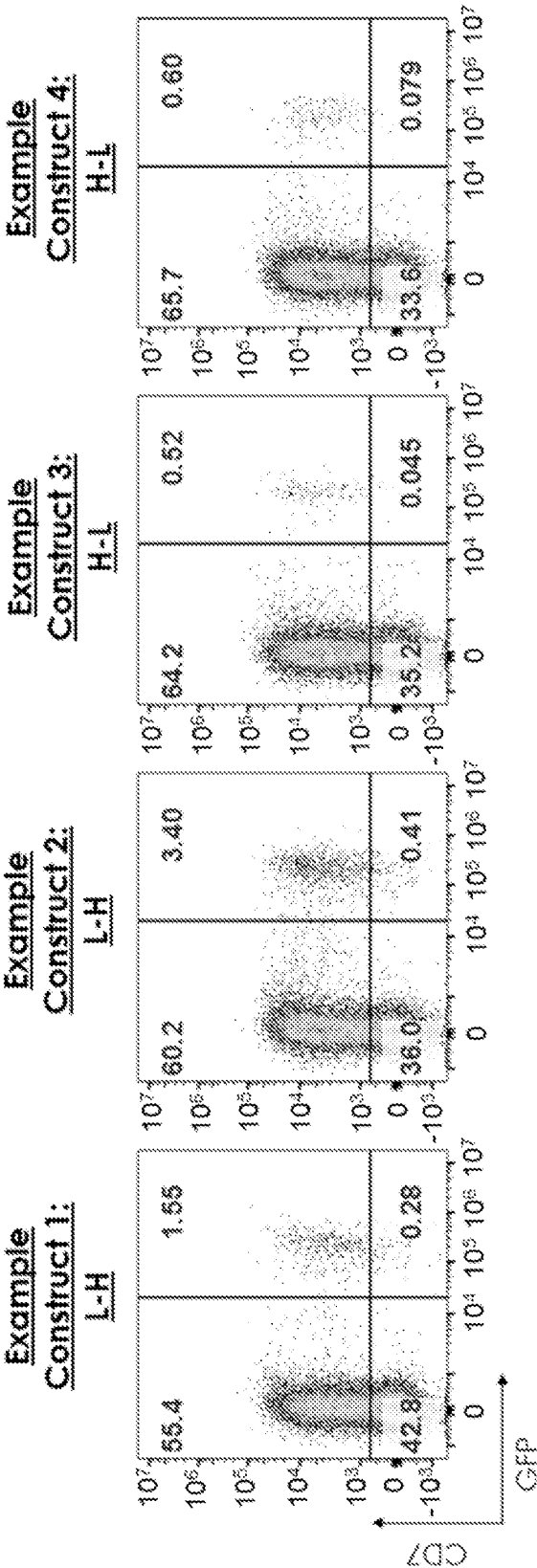


FIG. 8A

FIG. 8B

FIG. 8C

FIG. 8D

Binder Alone

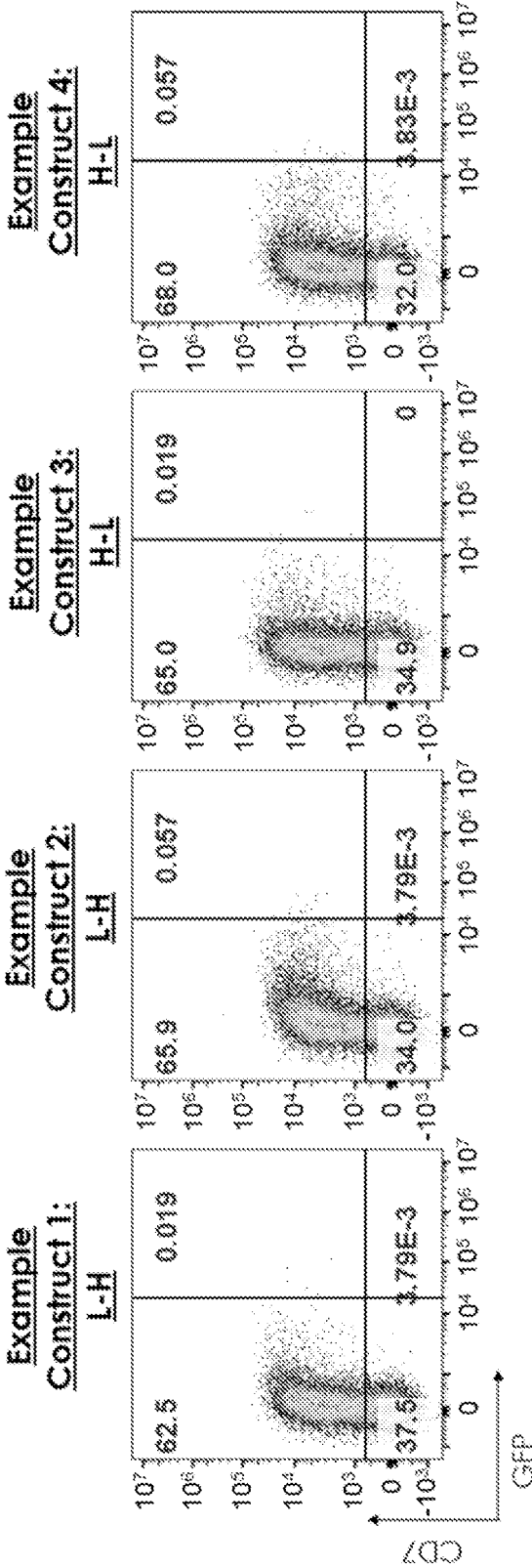


FIG. 8E

FIG. 8F

FIG. 8G

FIG. 8H

With Rhabdoviridae glycoprotein

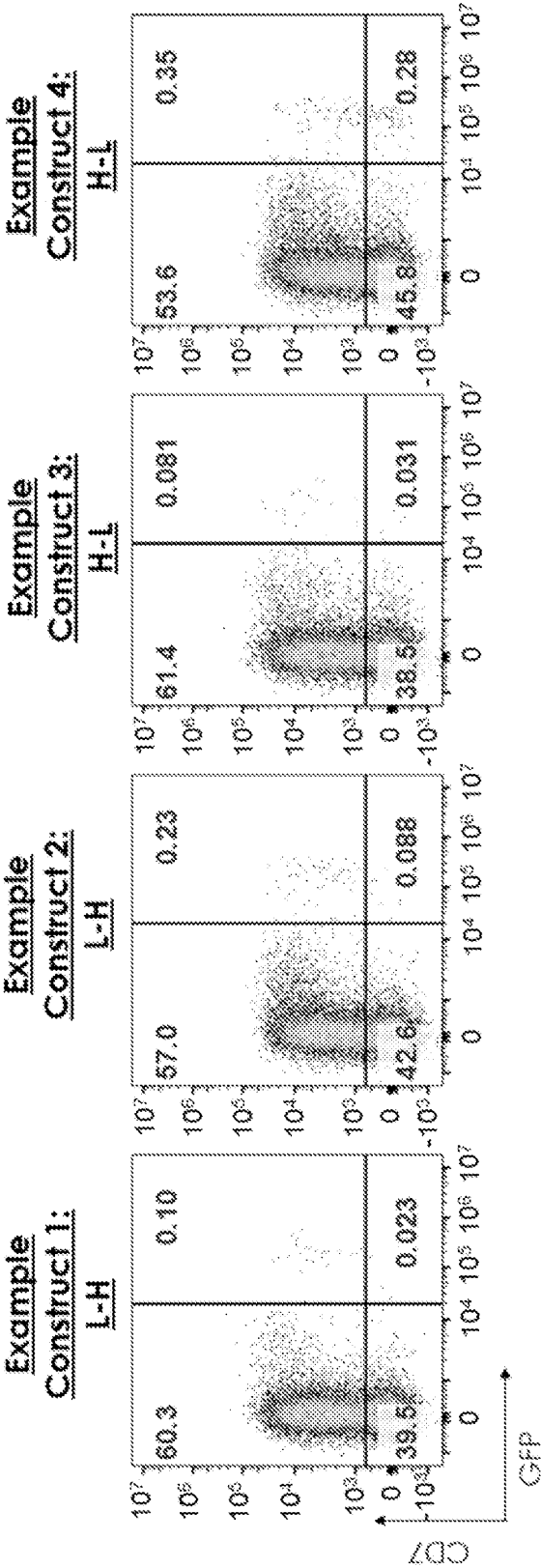


FIG. 8L

FIG. 8K

FIG. 8J

FIG. 8I

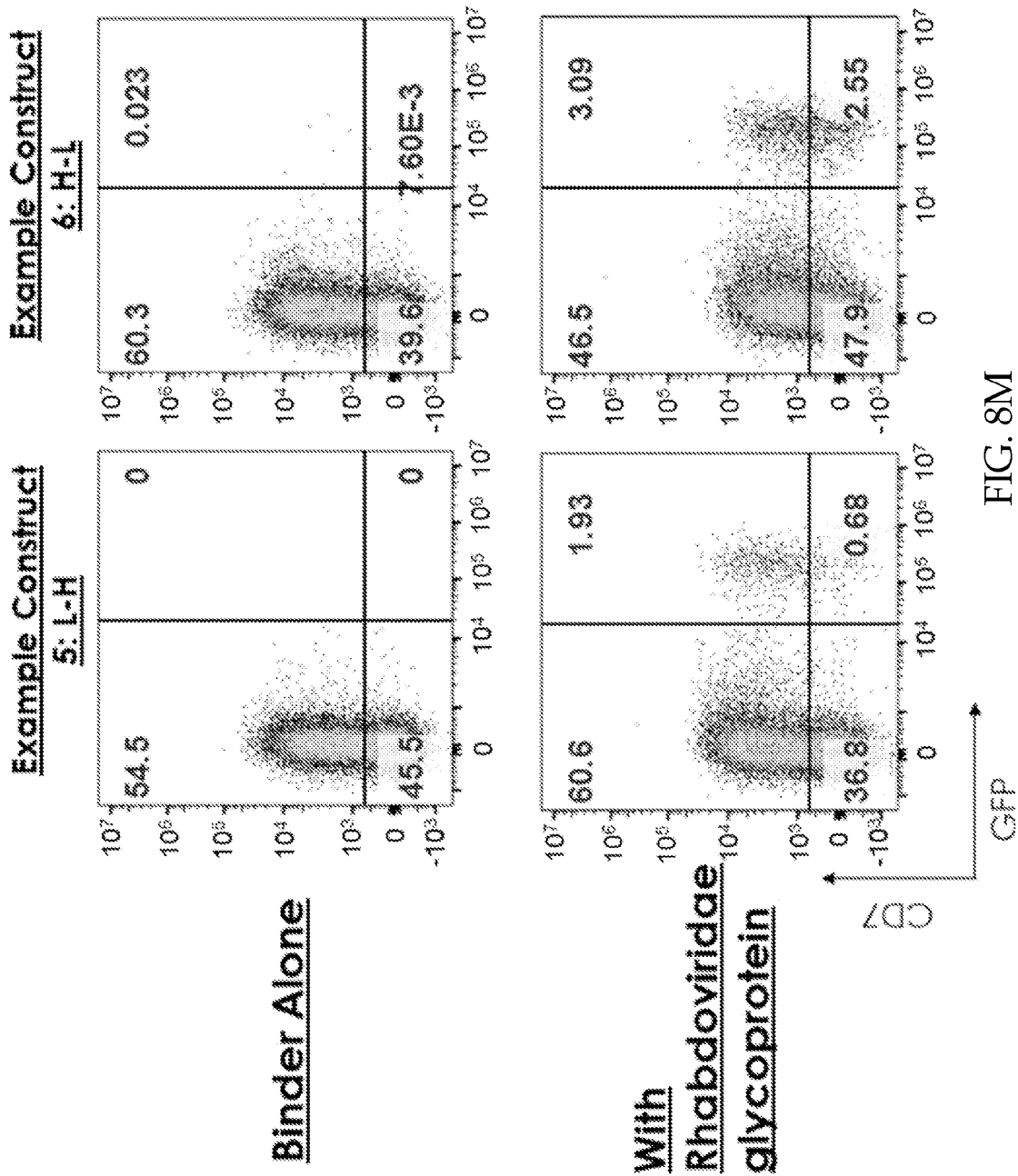


FIG. 8M

Human PBMCs

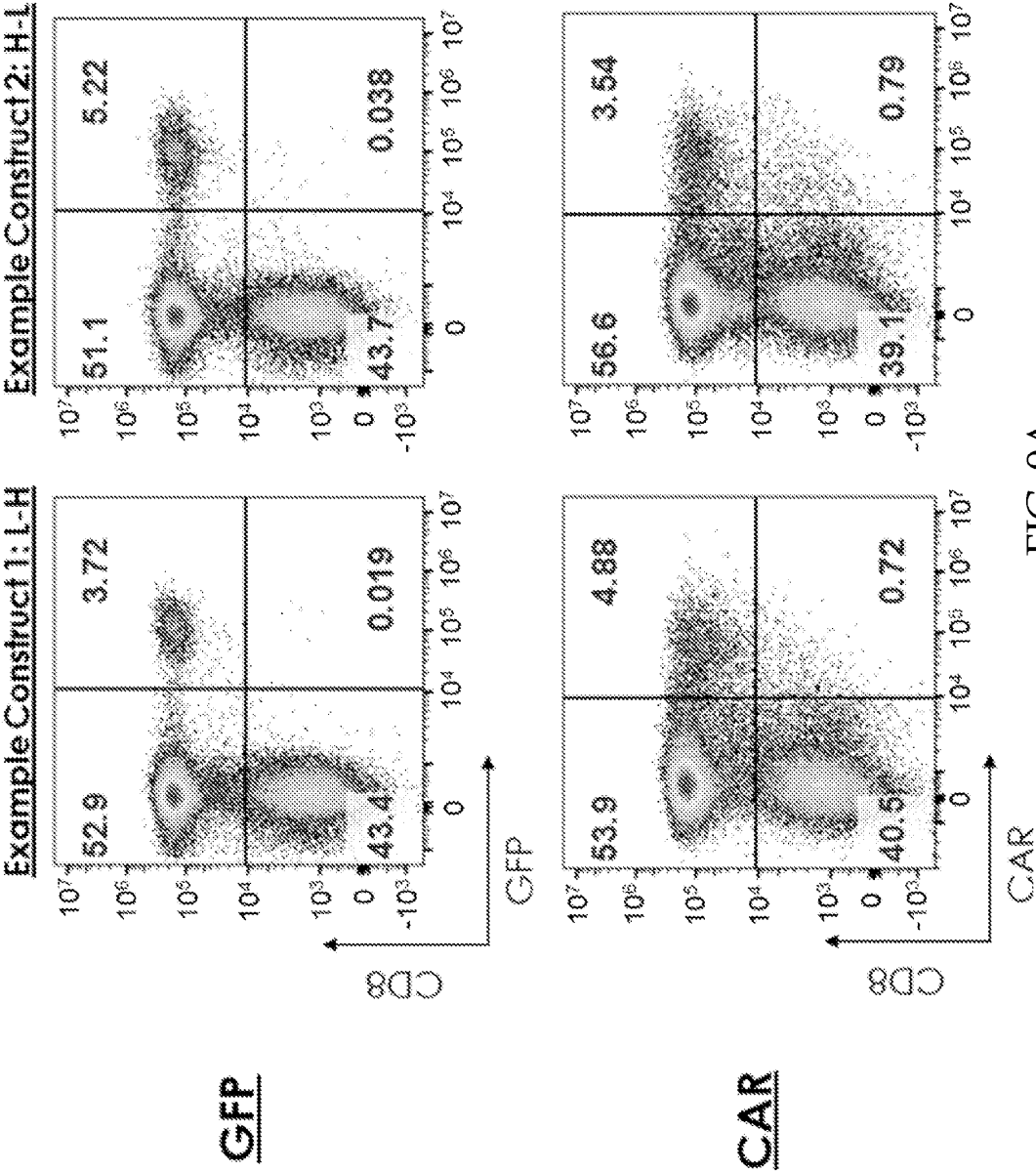
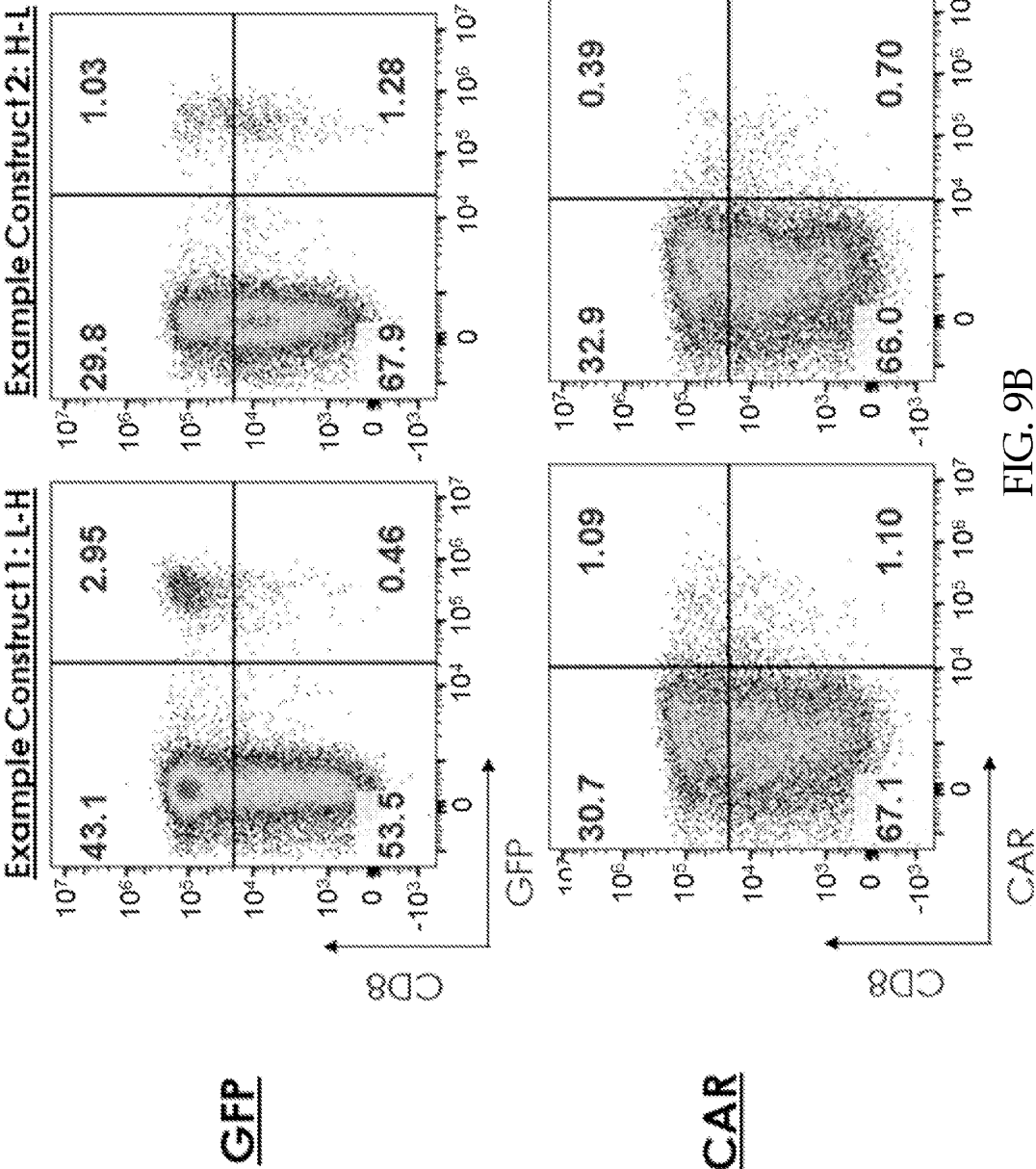


FIG. 9A

NHP PBMCs



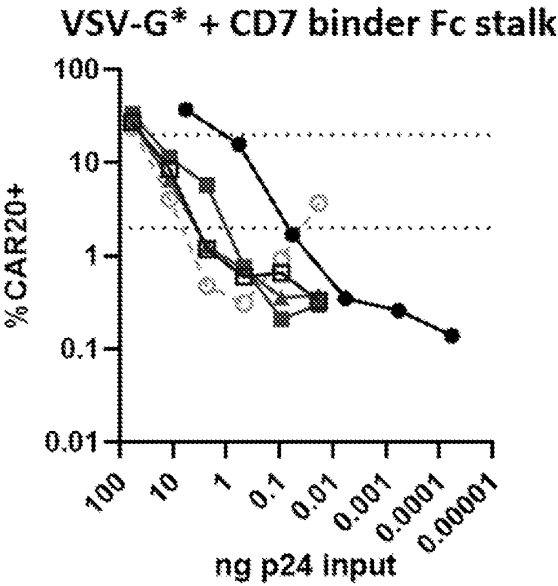


FIG. 10A

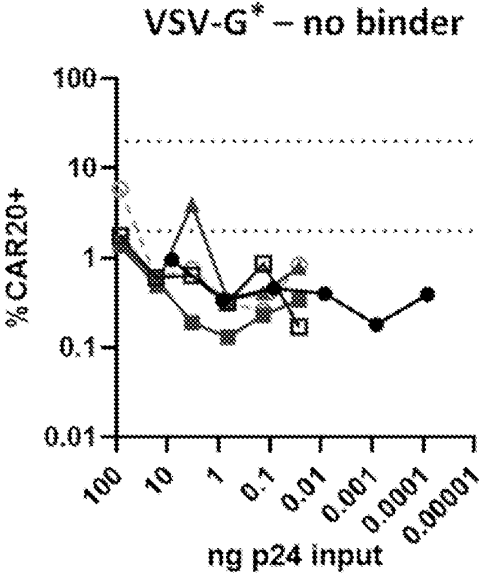


FIG. 10B

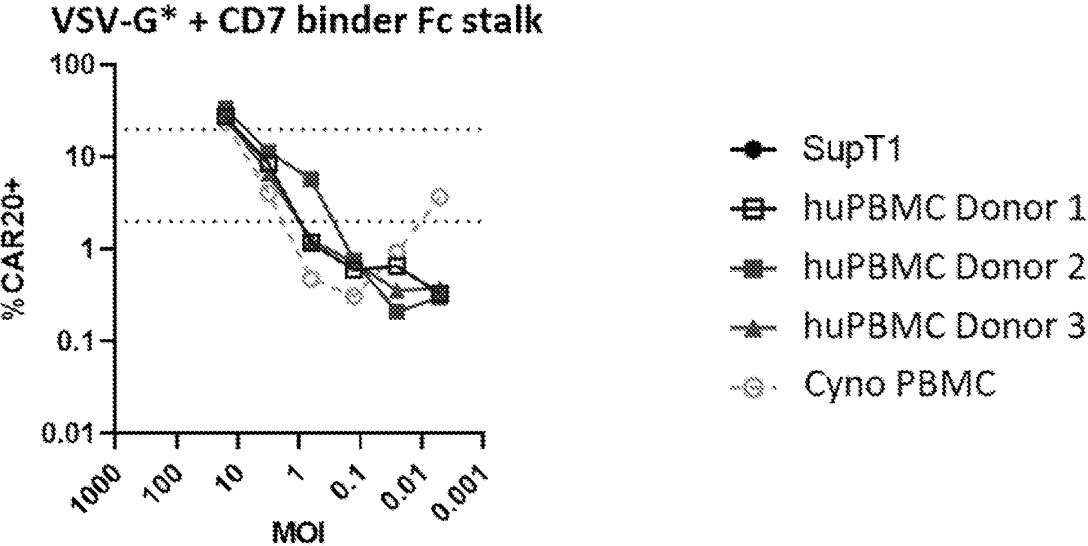


FIG. 10C

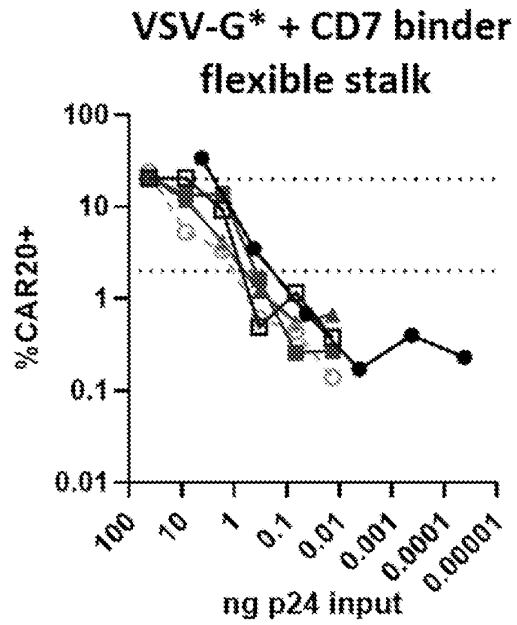


FIG. 11A

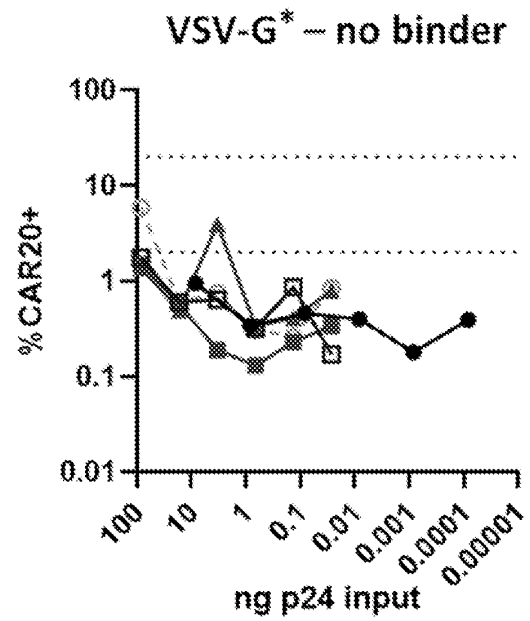


FIG. 11B

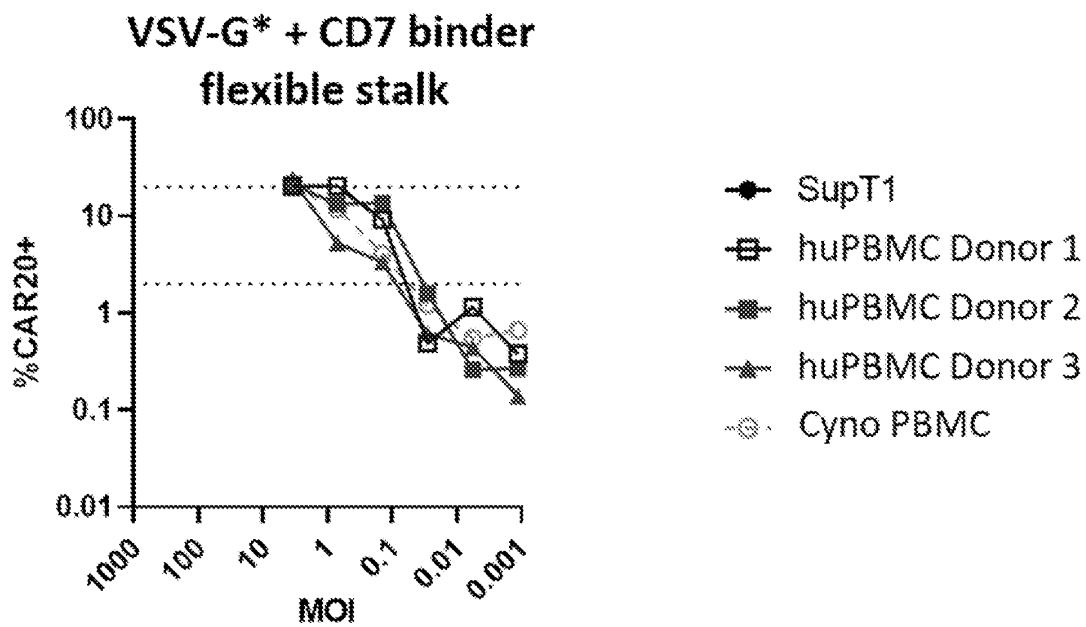
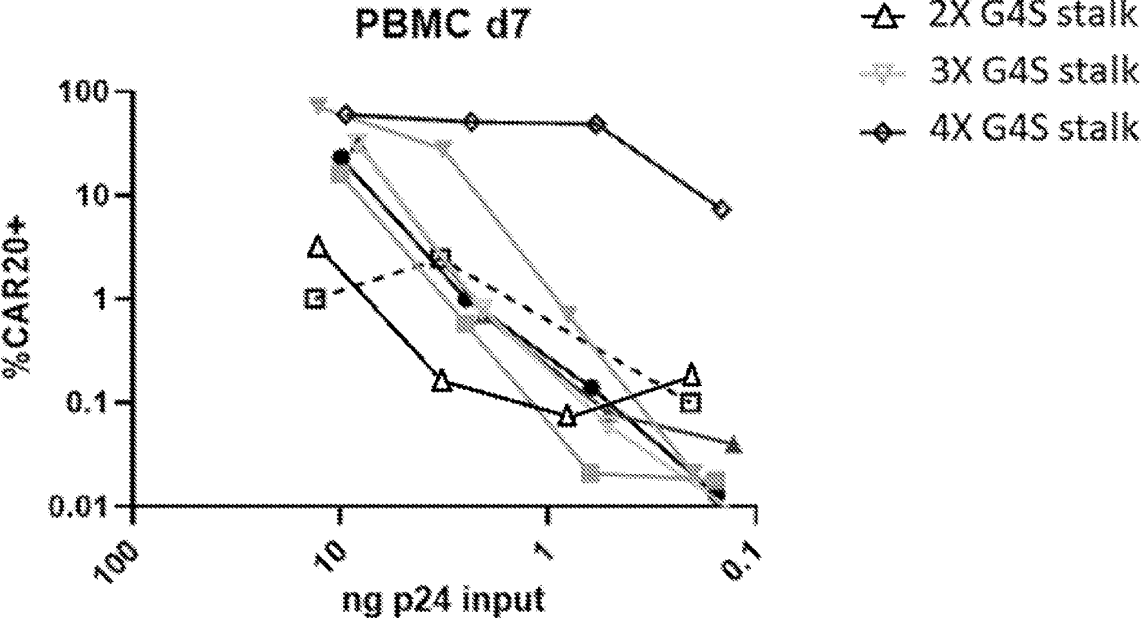
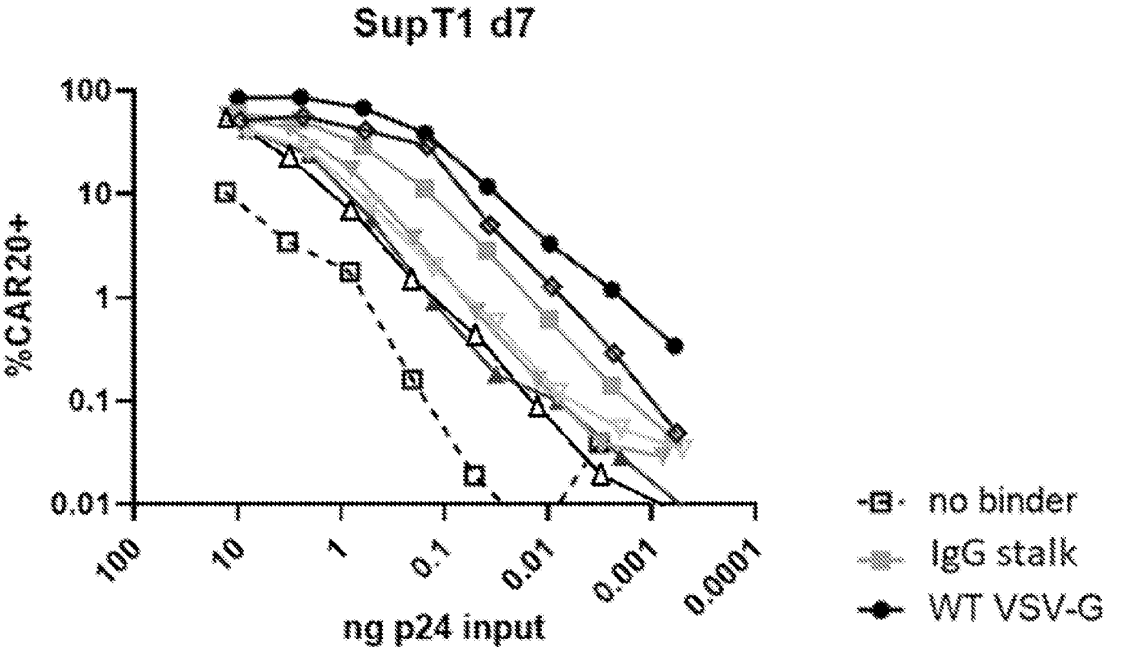


FIG. 11C



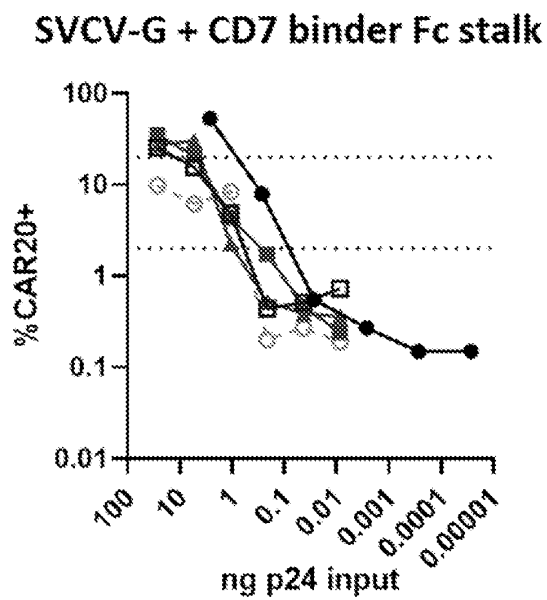


FIG. 13A

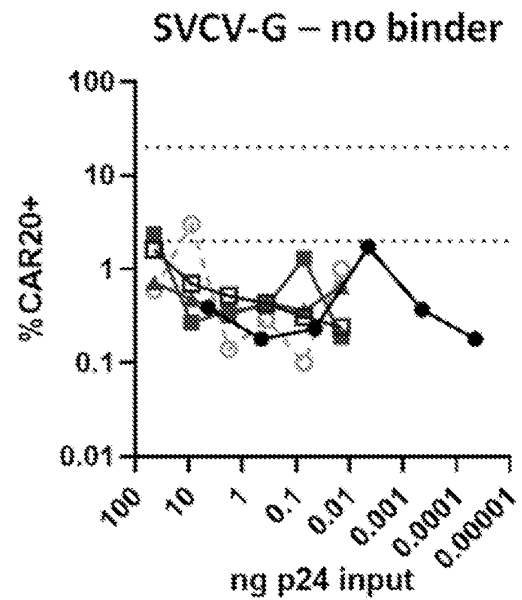


FIG. 13B

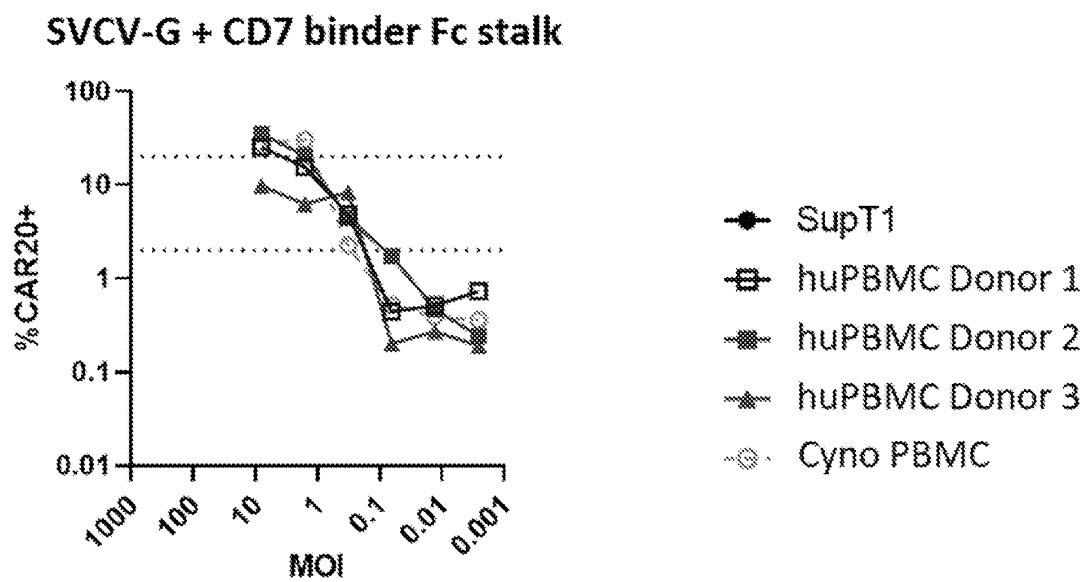


FIG. 13C

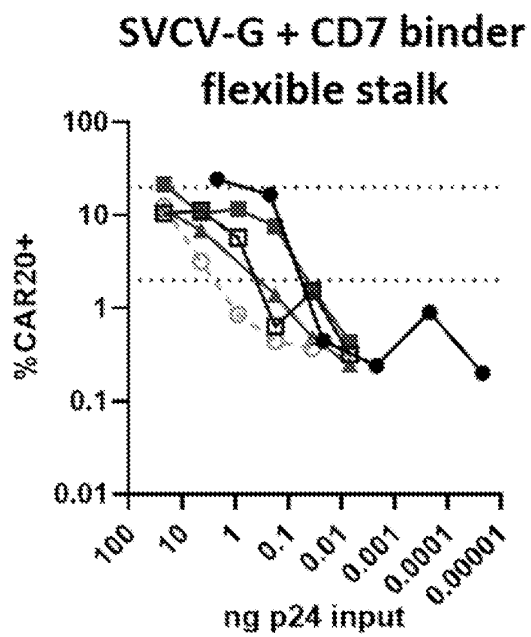


FIG. 14A

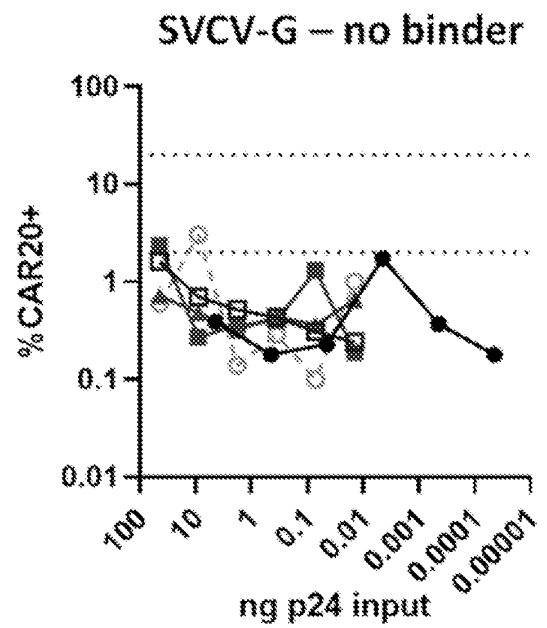


FIG. 14B

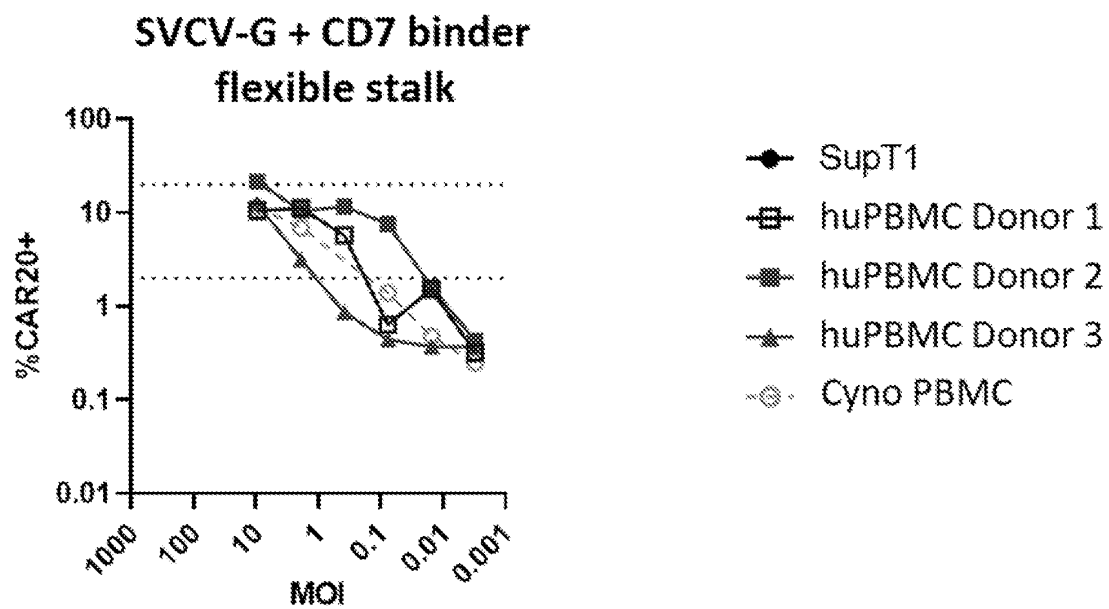


FIG. 14C

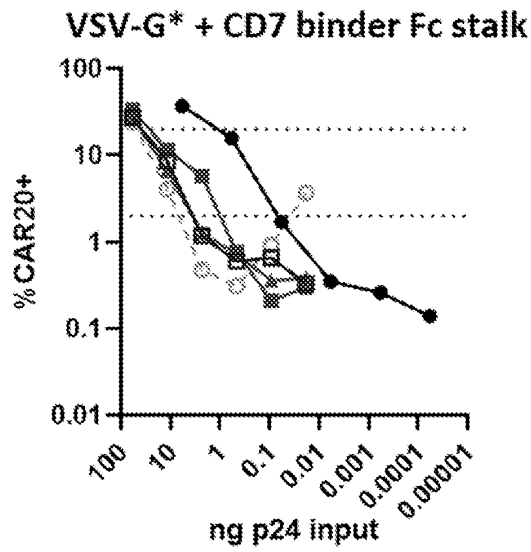


FIG. 15A

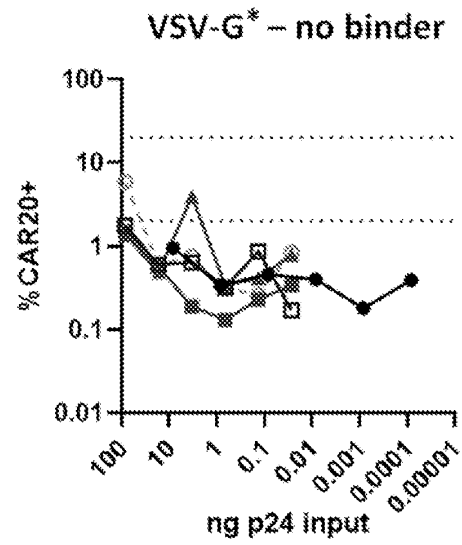


FIG. 15B

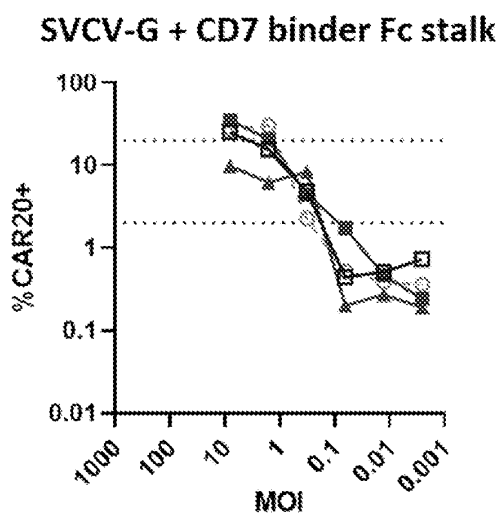


FIG. 15C

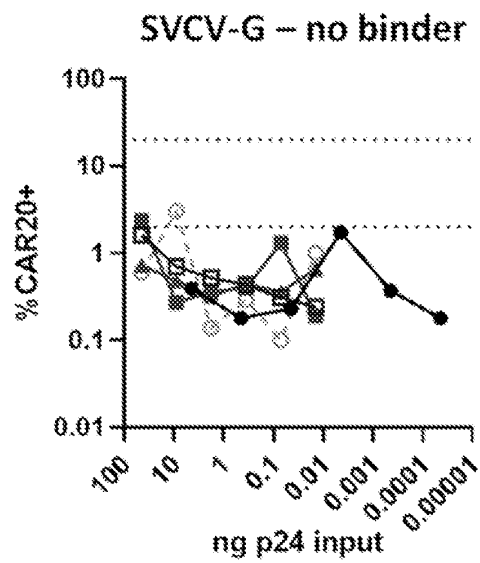


FIG. 15D

- SupT1
- huPBMC Donor 1
- huPBMC Donor 2
- ▲ huPBMC Donor 3
- Cyno PBMC

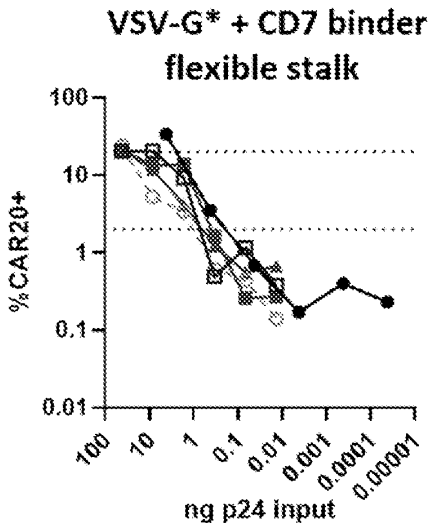


FIG. 16A

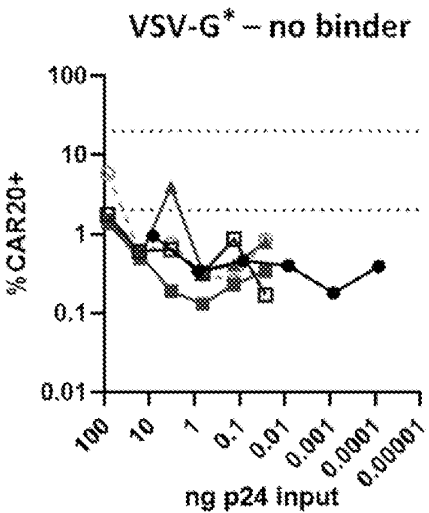


FIG. 16B

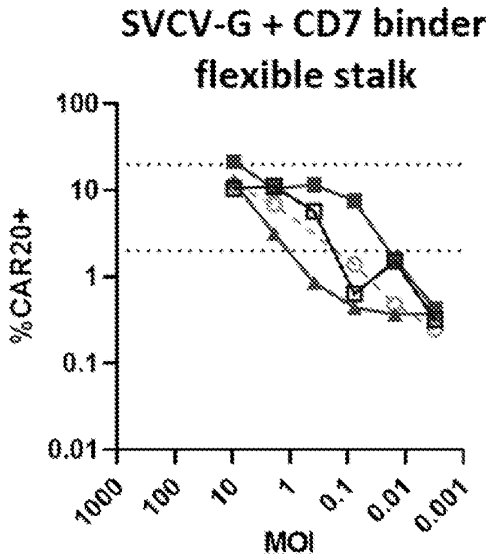


FIG. 16C

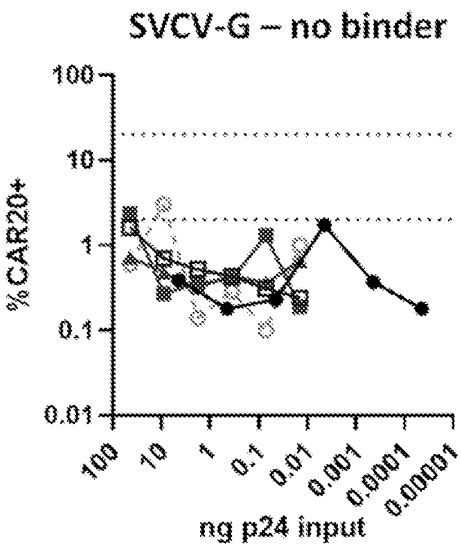


FIG. 16D

- SupT1
- huPBMC Donor 1
- huPBMC Donor 2
- ▲ huPBMC Donor 3
- Cyno PBMC

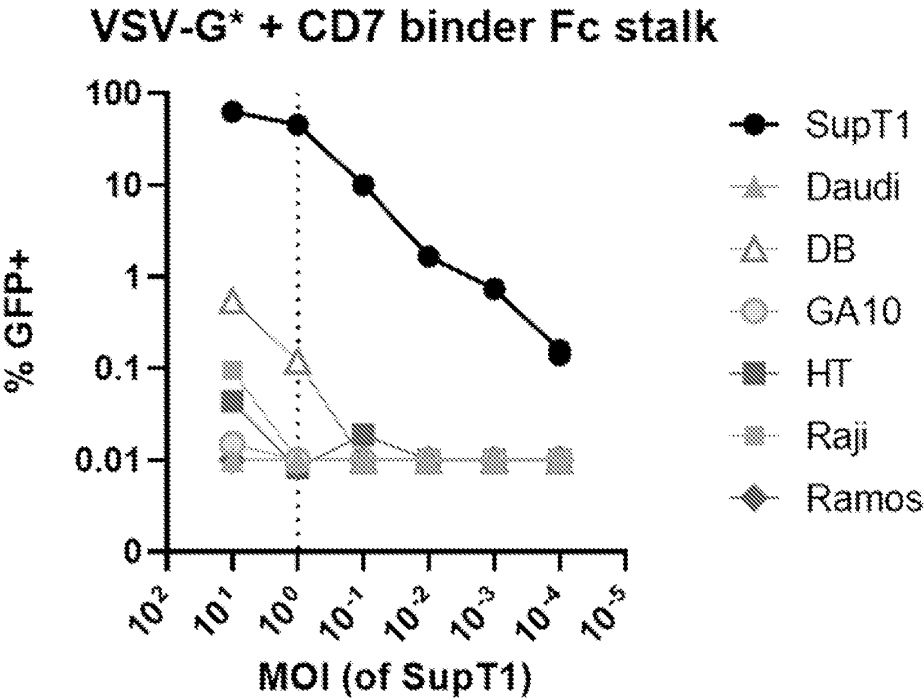


FIG. 17A

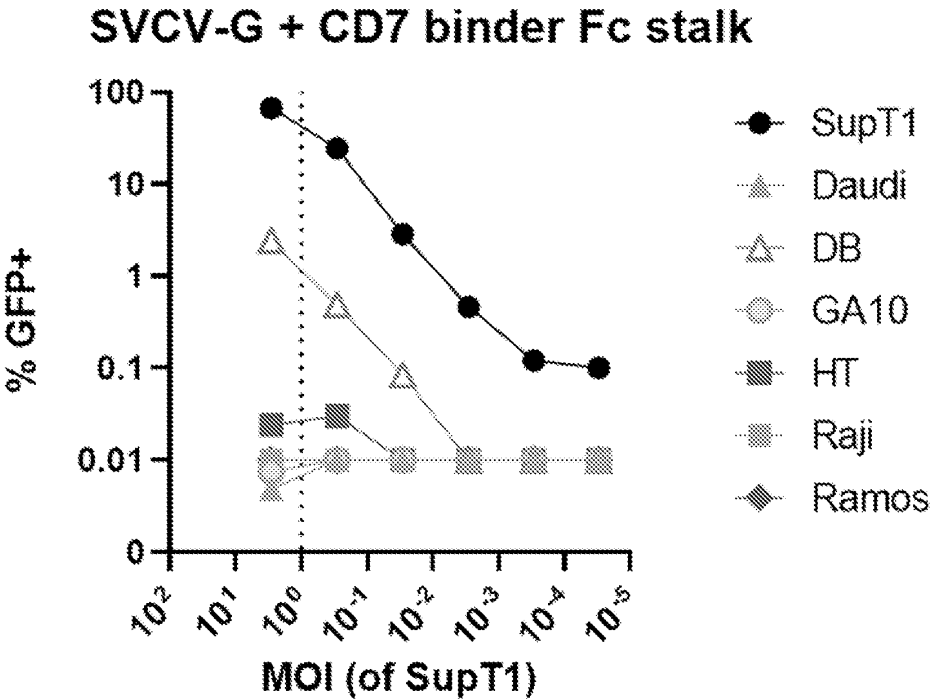


FIG. 17B

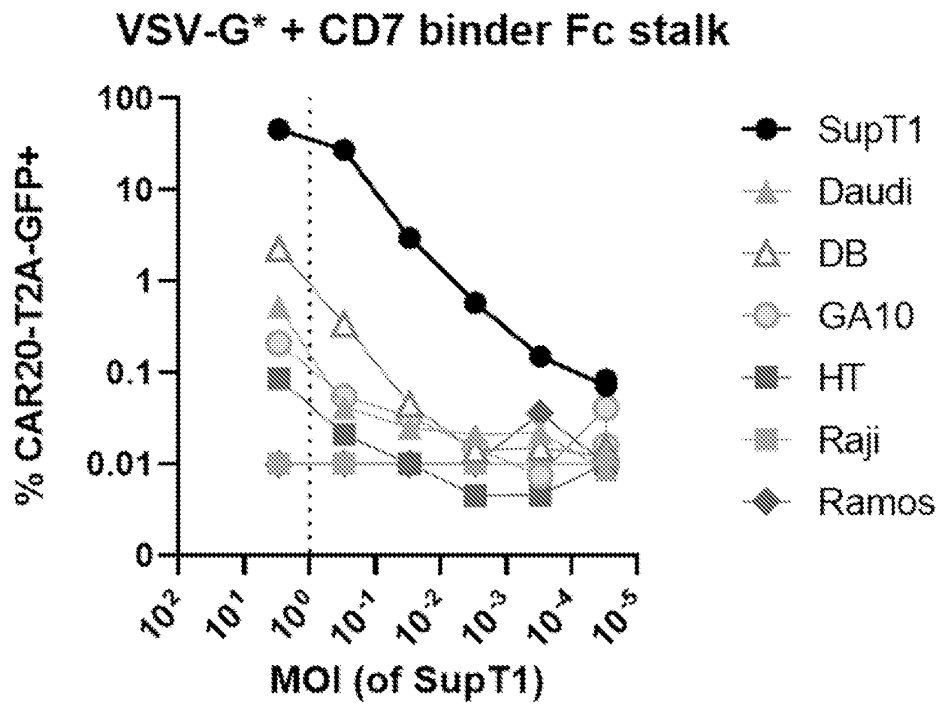


FIG. 18A

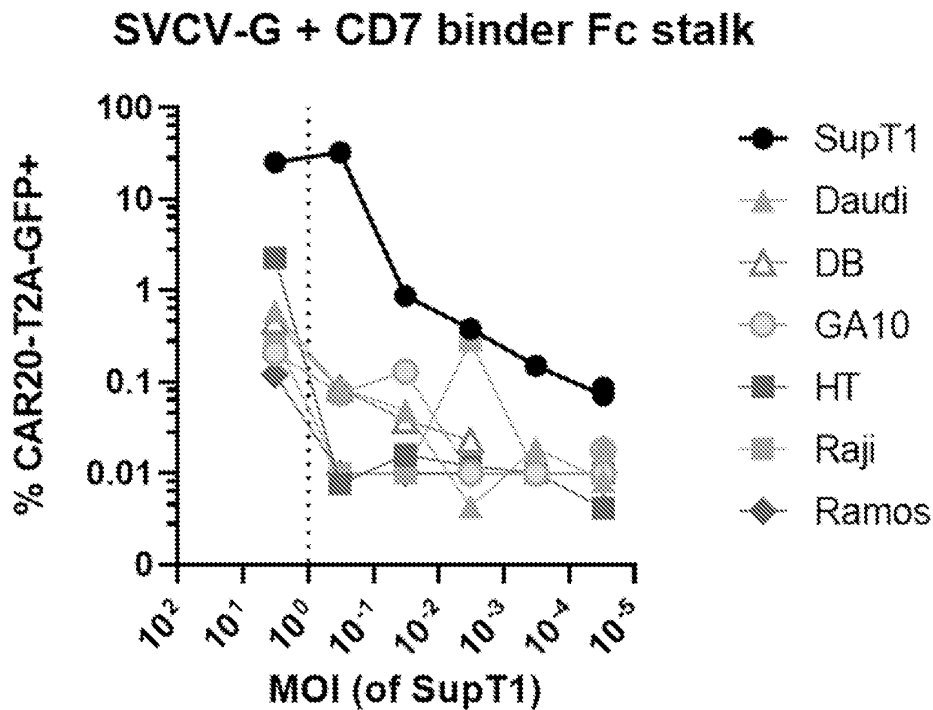


FIG. 18B

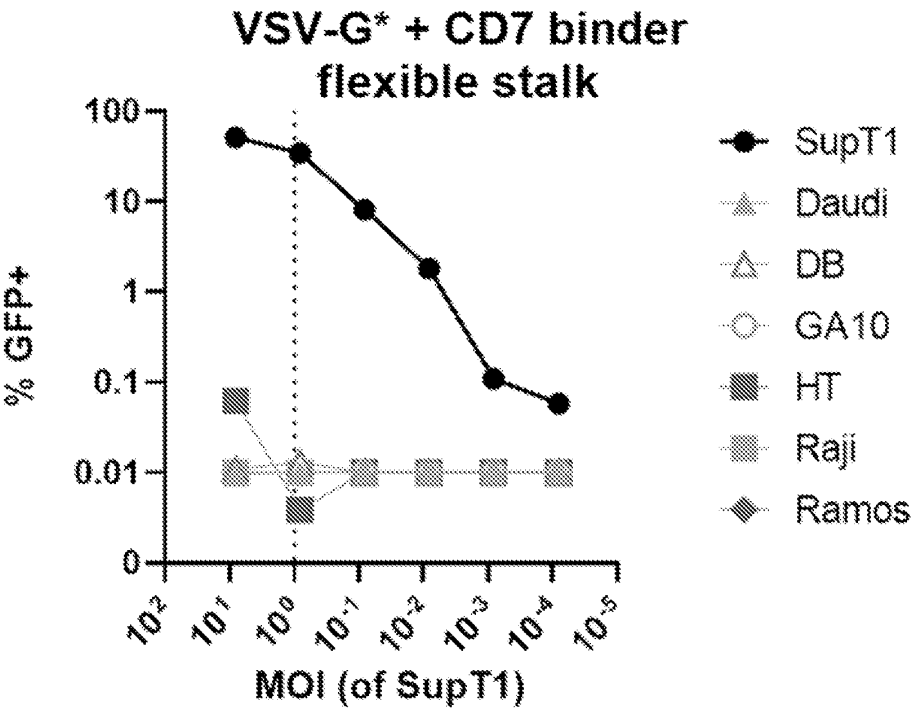


FIG. 19A

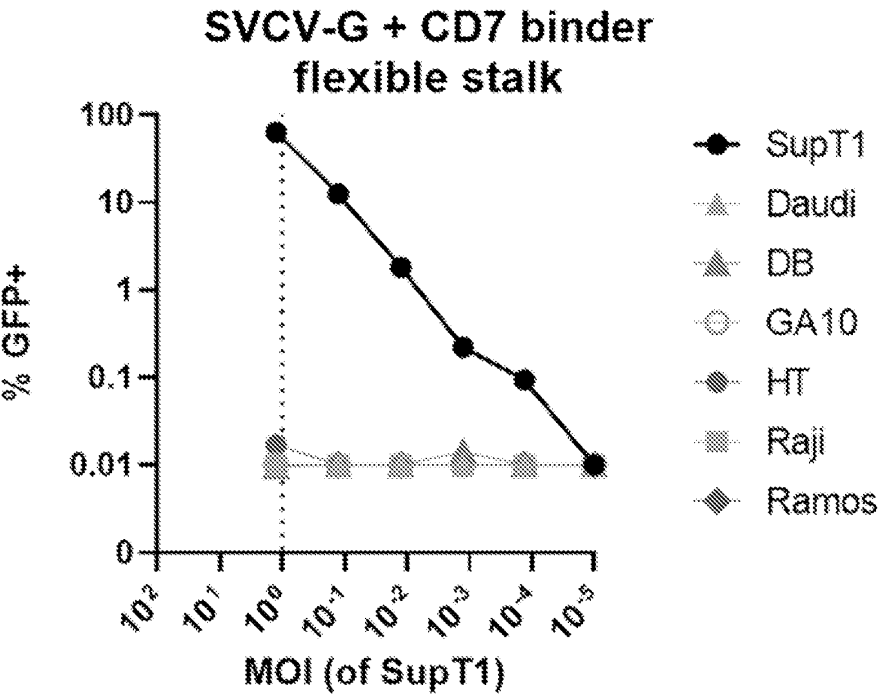


FIG. 19B

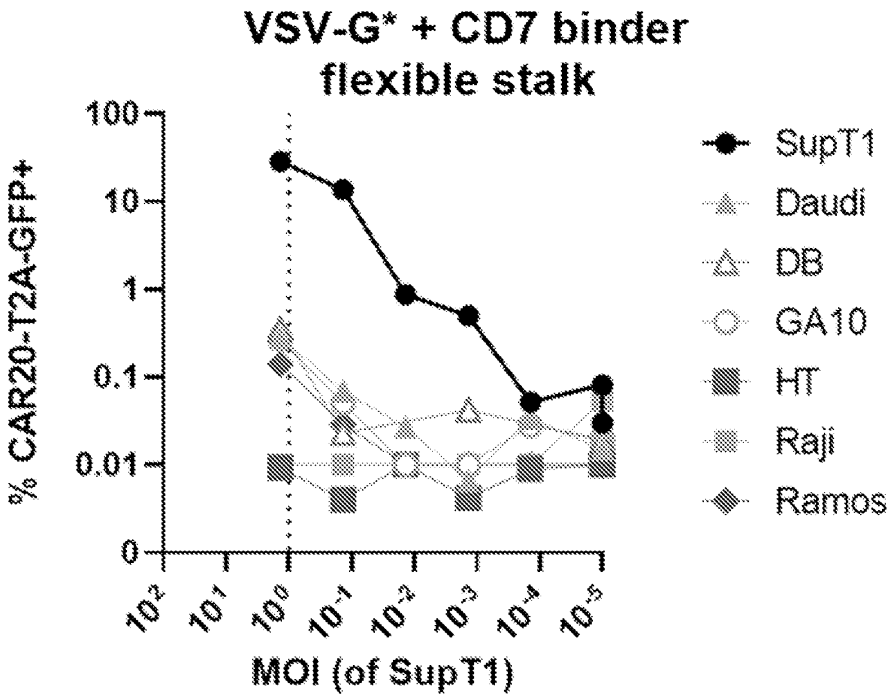


FIG. 20A

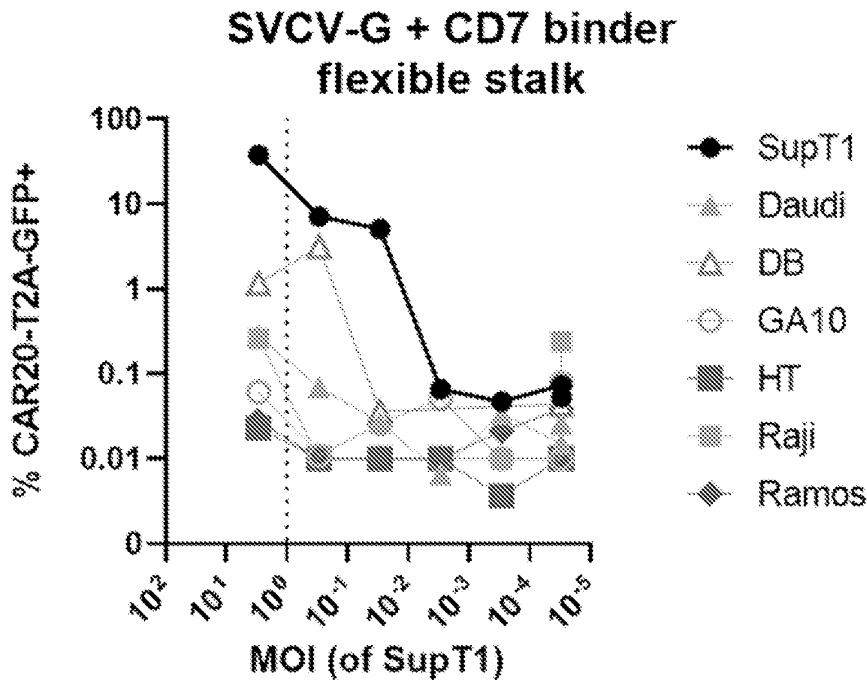


FIG. 20B

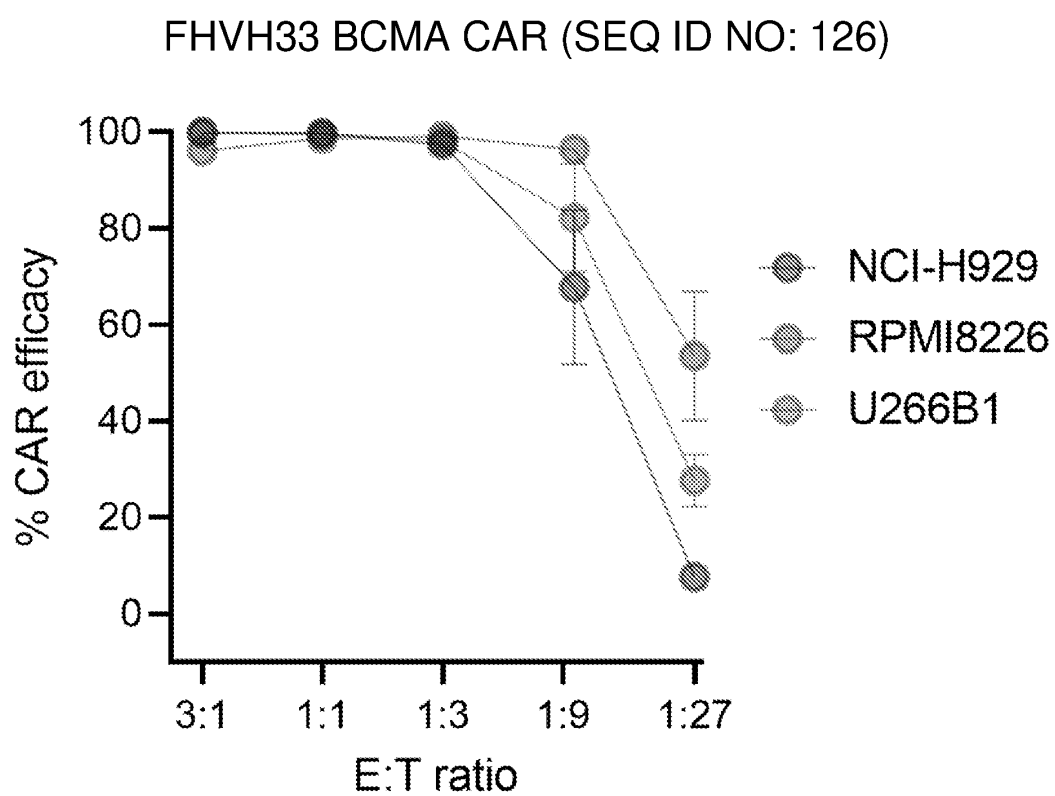


FIG. 21

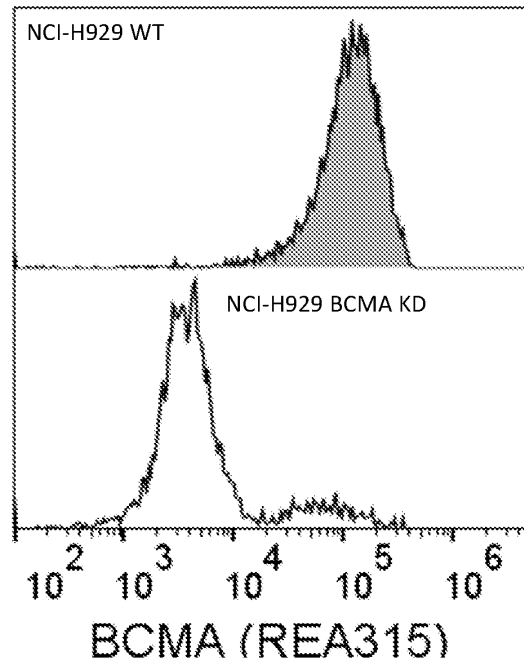


FIG. 22A

FHVH33 BCMA CAR (SEQ ID NO: 126)

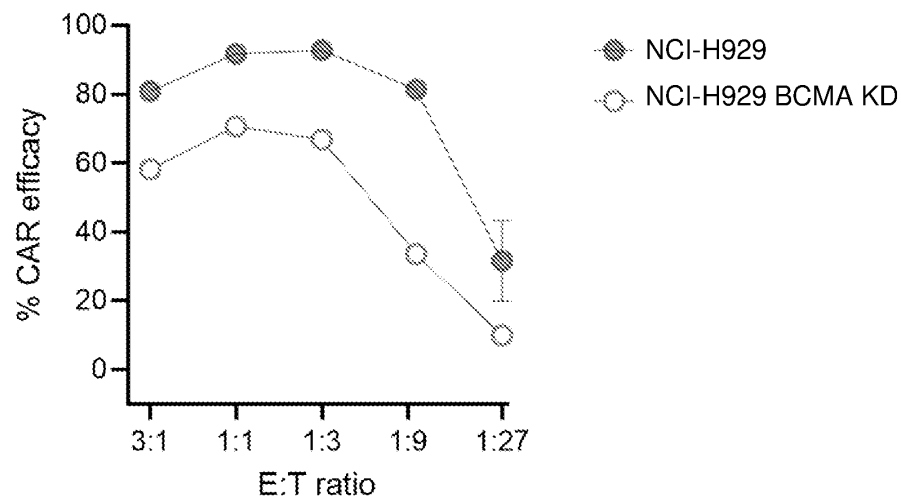


FIG. 22B

1G7 v85 L-H FCRL5 CAR (SEQ ID NO: 129)

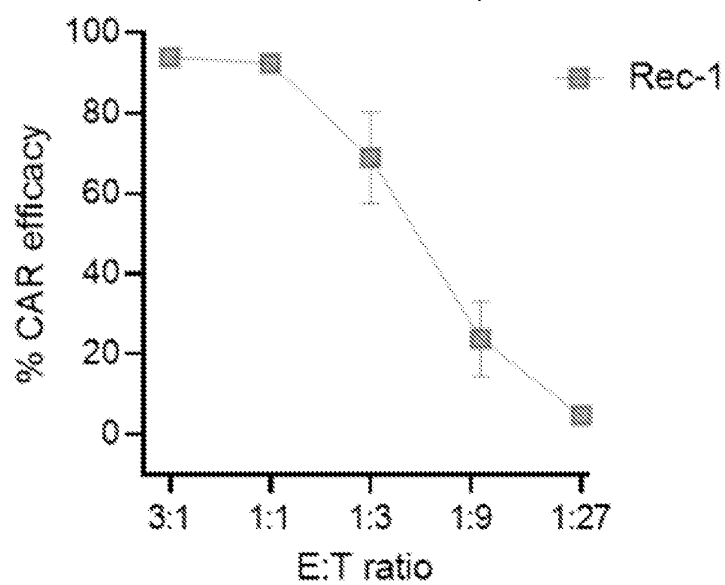


FIG. 23A

1G7.v85 H-L FCRL5 CAR (SEQ ID NO: 130)

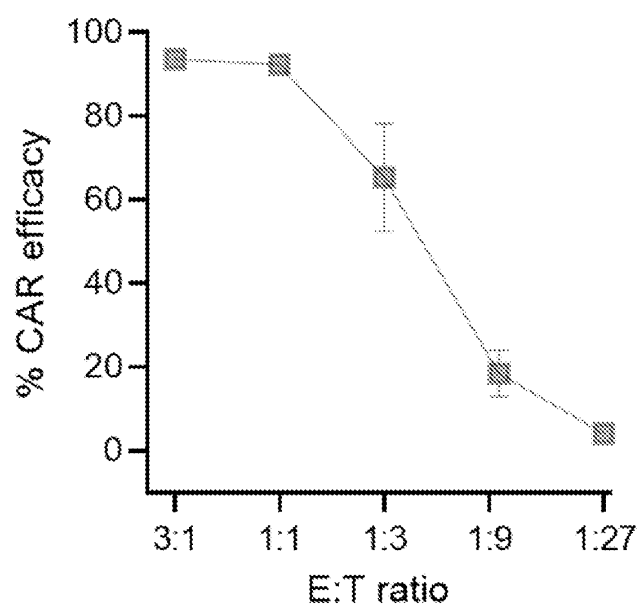


FIG. 23B

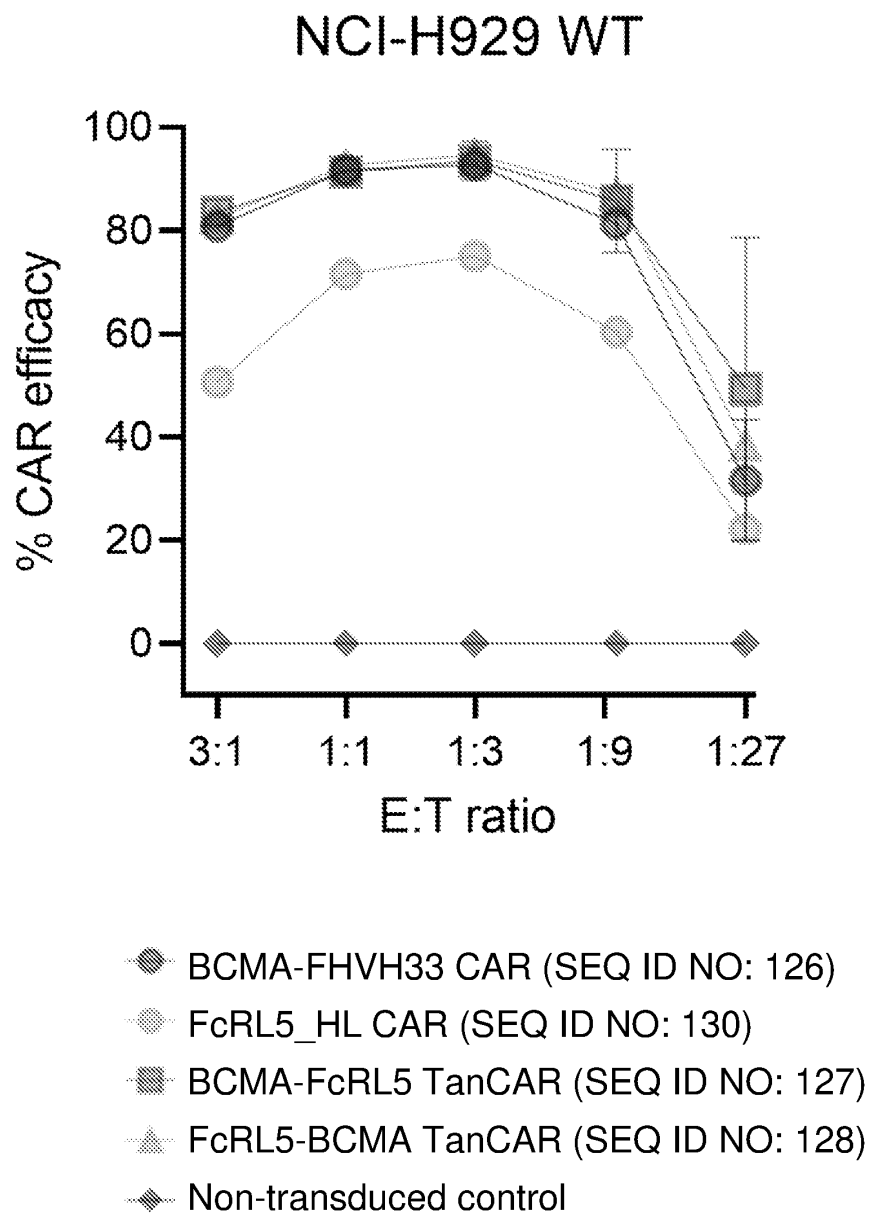


FIG. 24

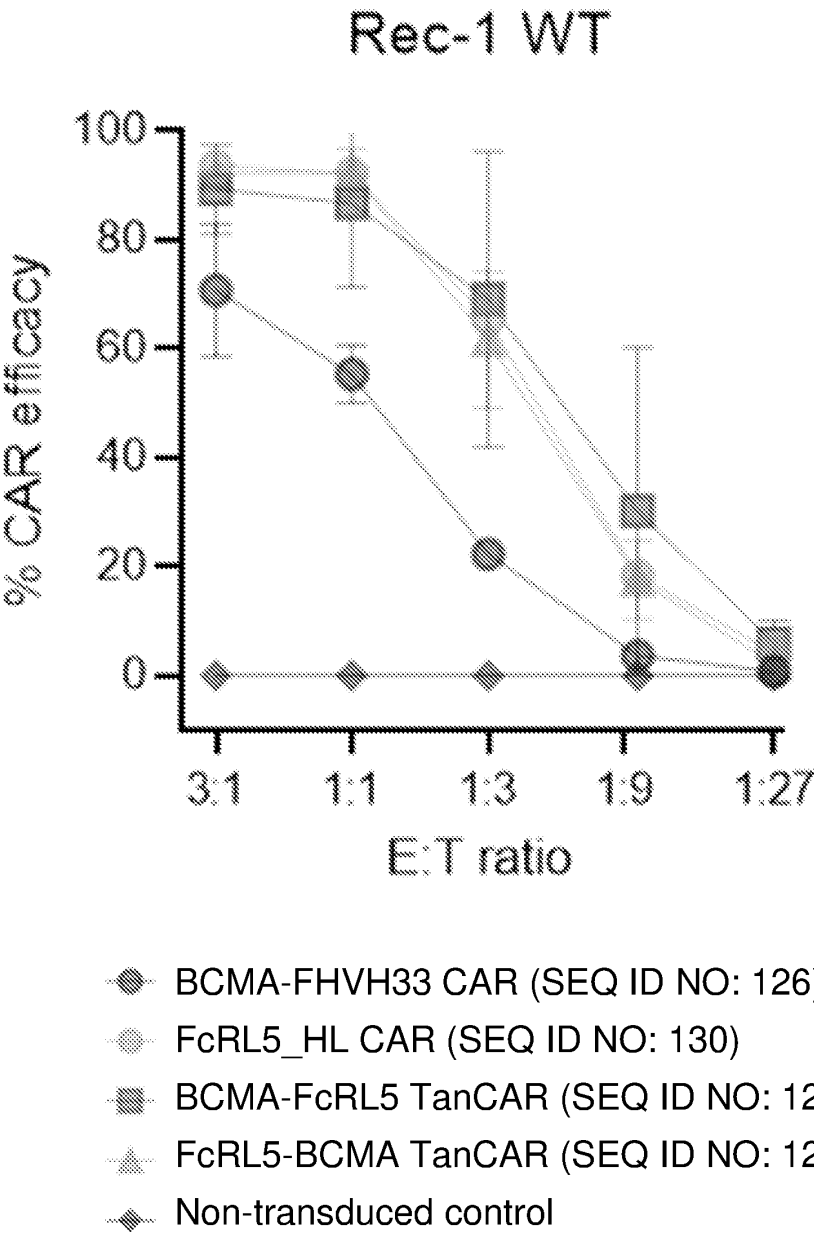


FIG. 25

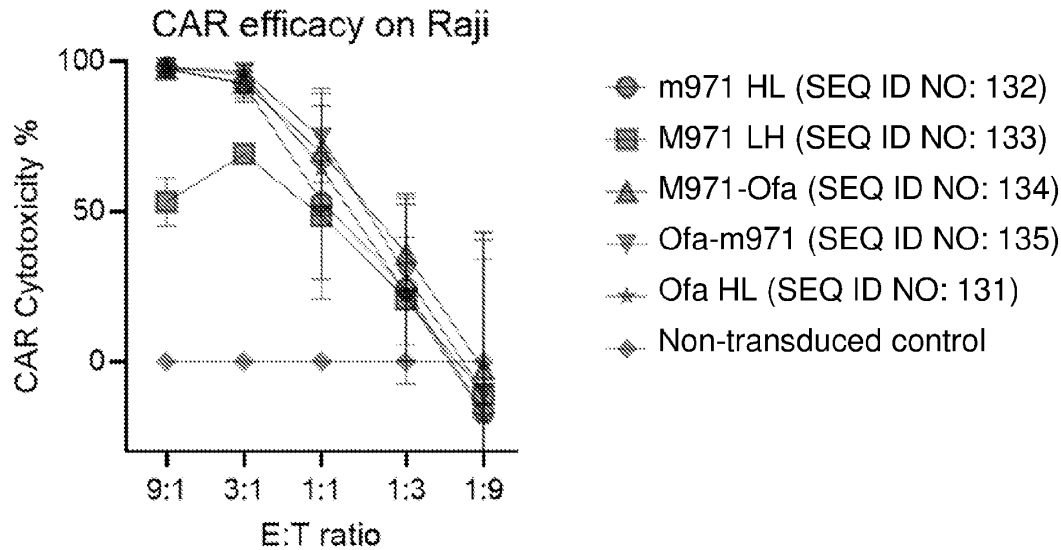


FIG. 26A

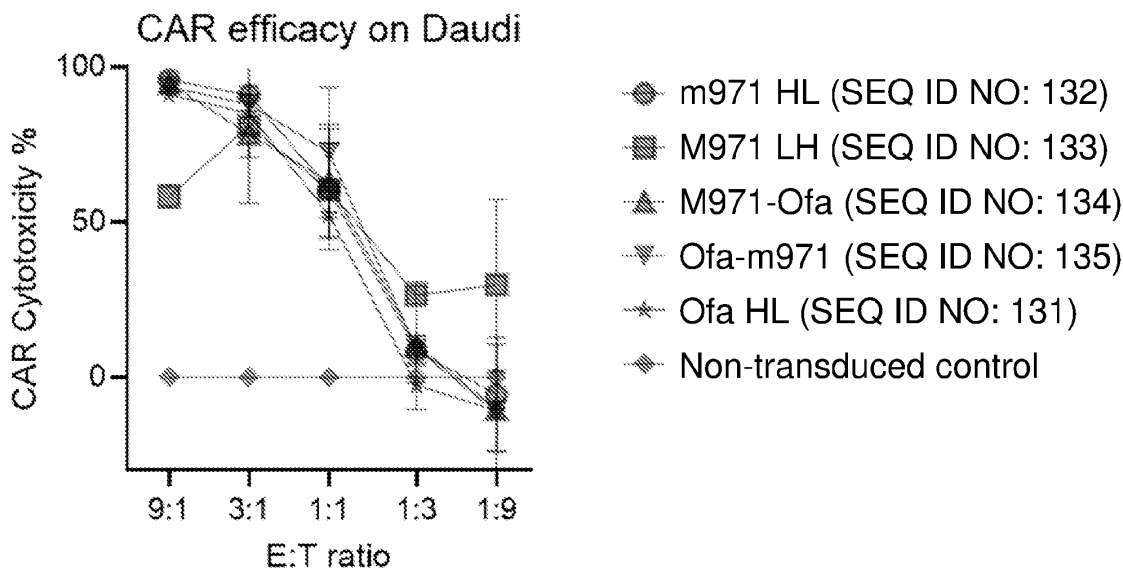


FIG. 26B

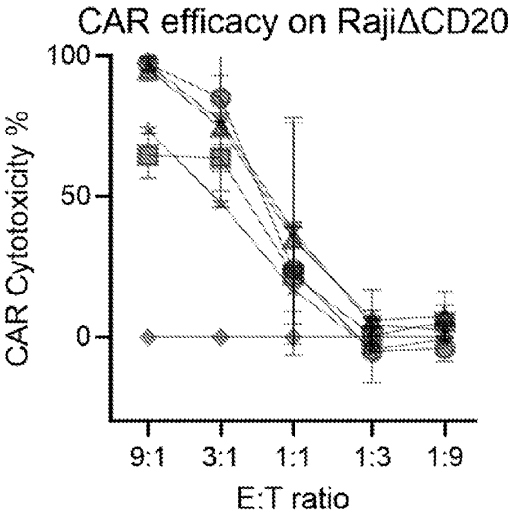


FIG. 27A

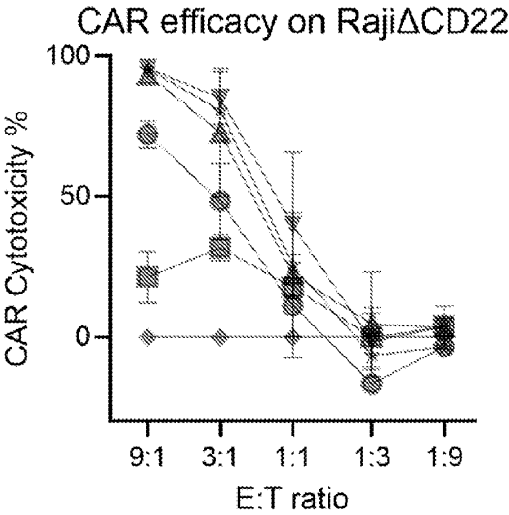


FIG. 27B

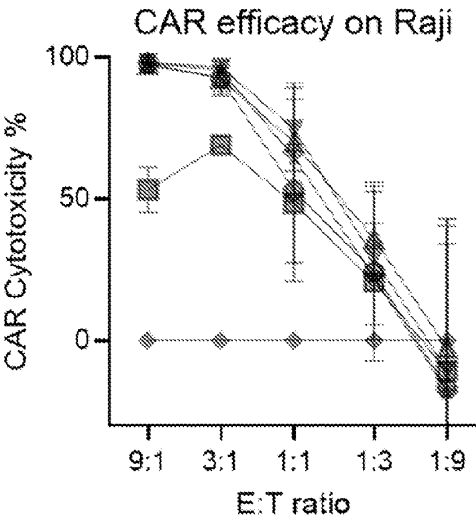


FIG. 27C

- m971 HL (SEQ ID NO: 132)
- M971 LH (SEQ ID NO: 133)
- ▲ M971-Ofa (SEQ ID NO: 134)
- ◆ Ofa-m971 (SEQ ID NO: 135)
- ★ Ofa HL (SEQ ID NO: 131)
- ◇ Non-transduced control

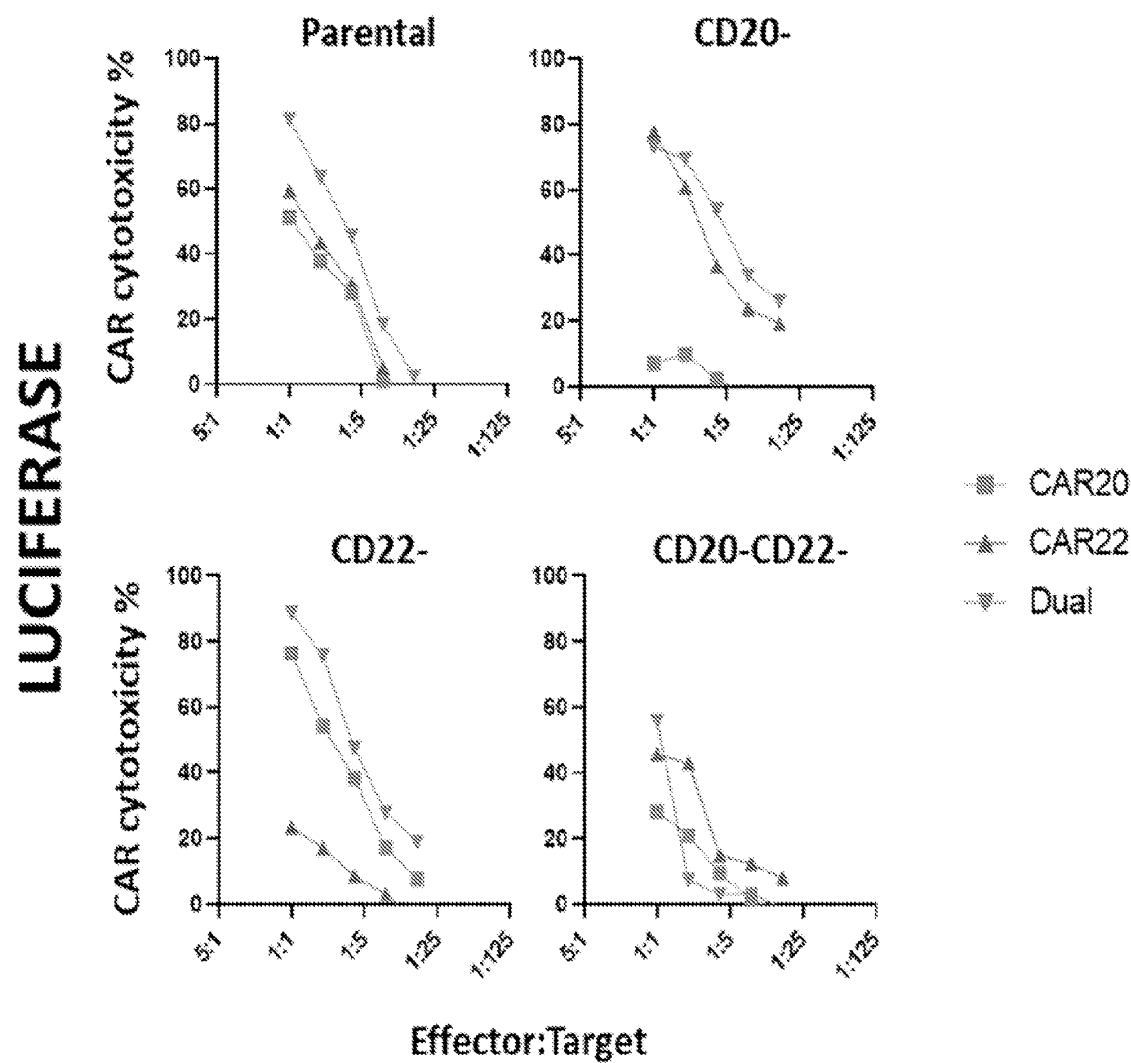


FIG. 28A

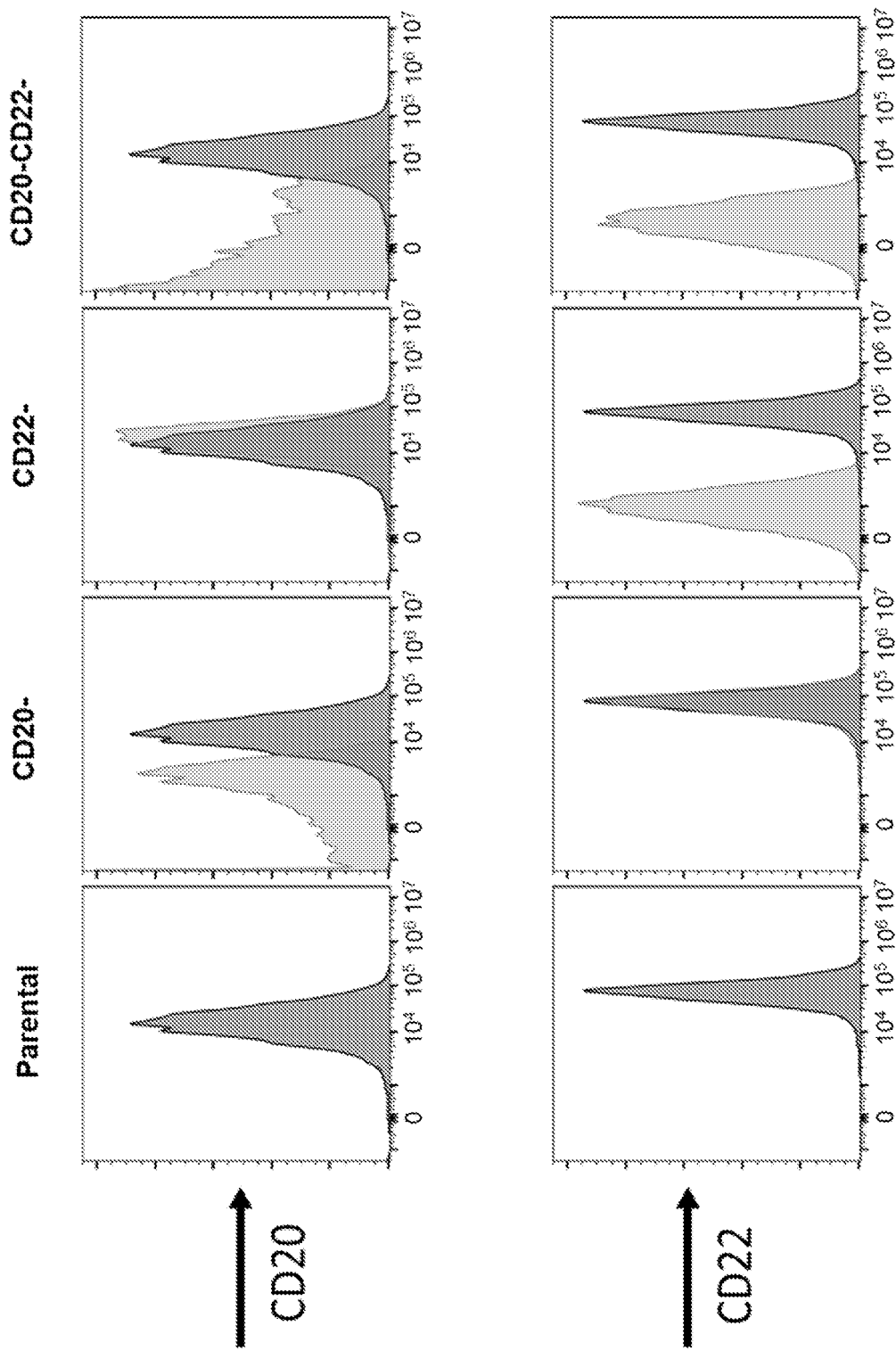


FIG. 28B

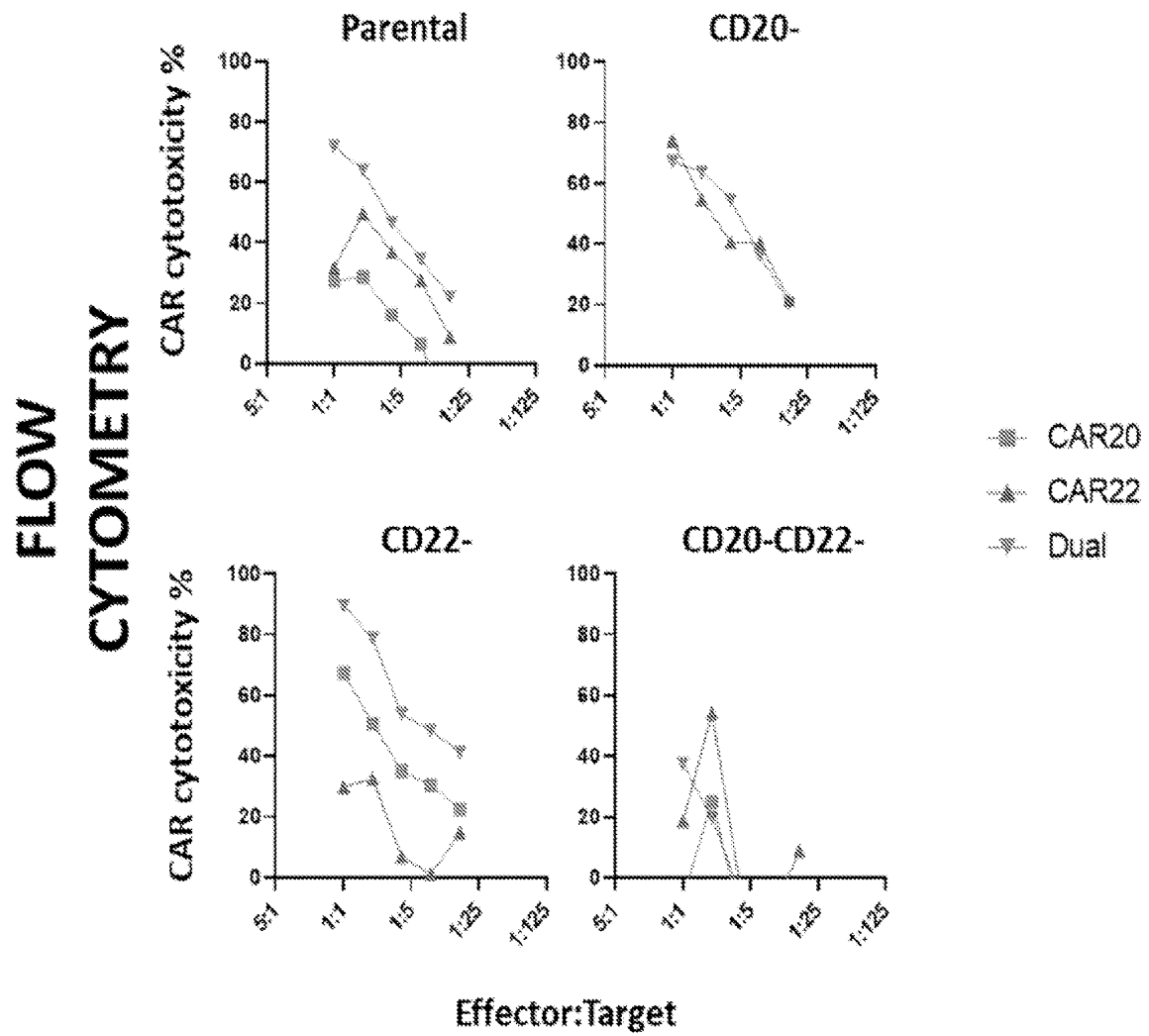


FIG. 28C

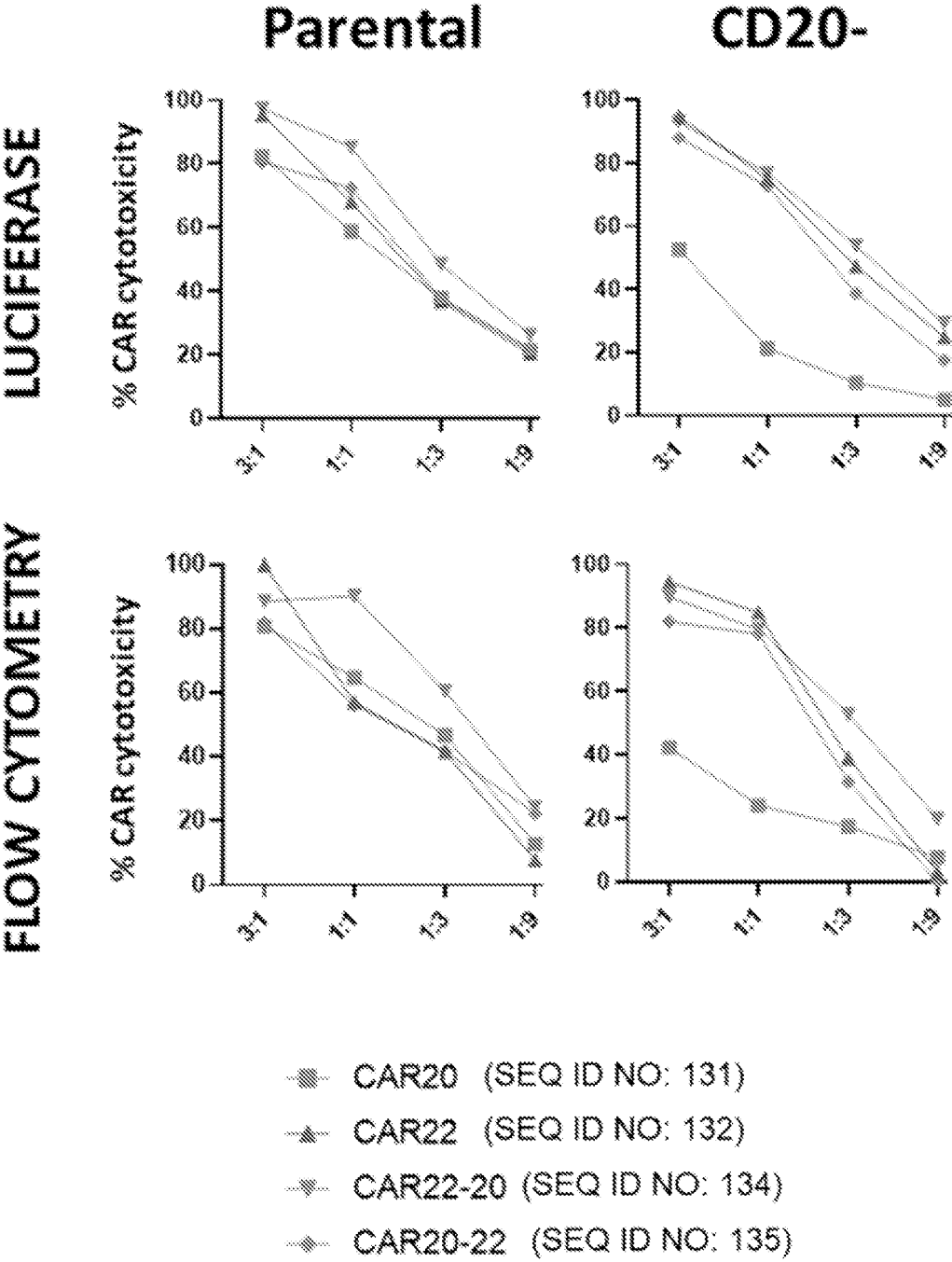


FIG. 29

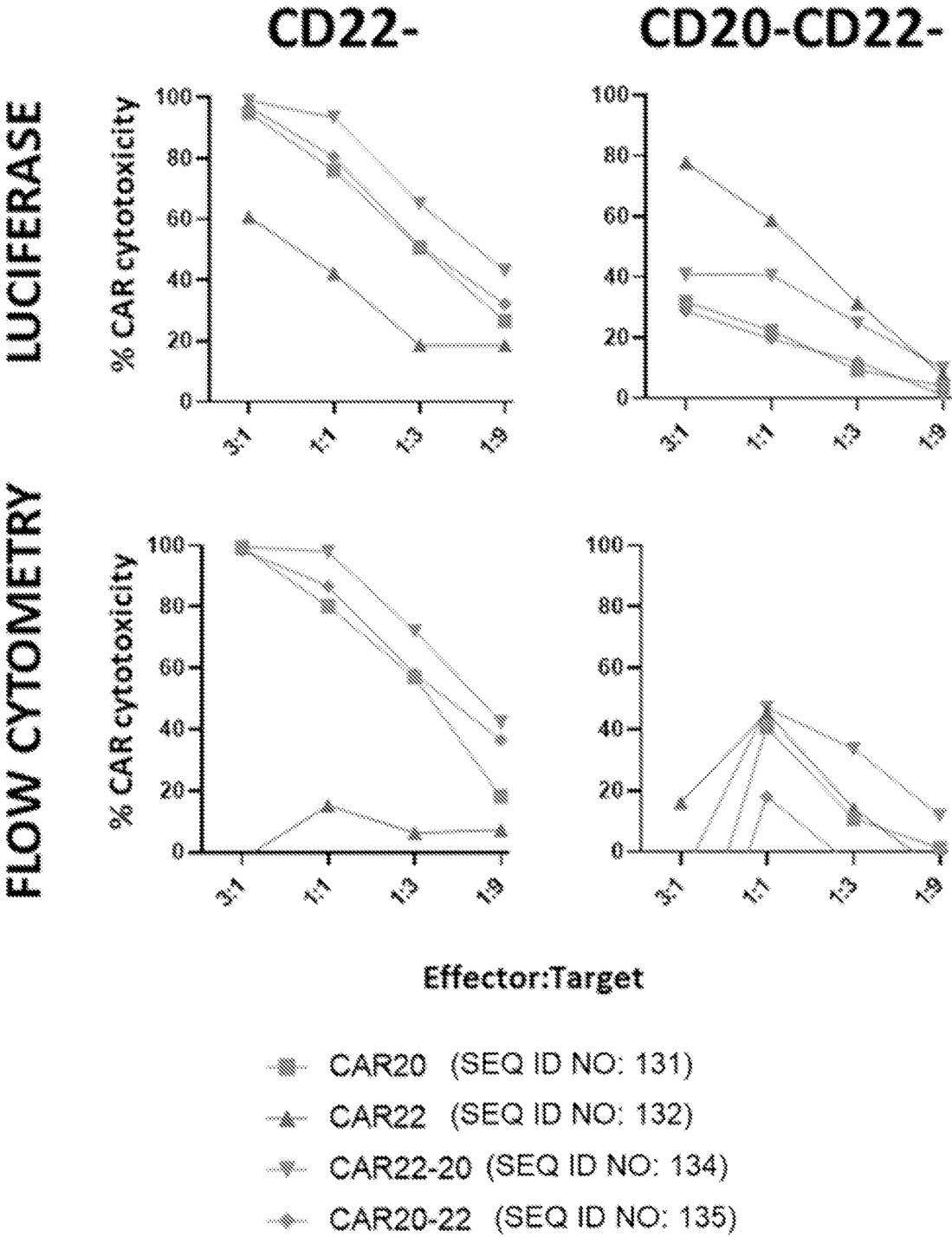


FIG. 29 Continued

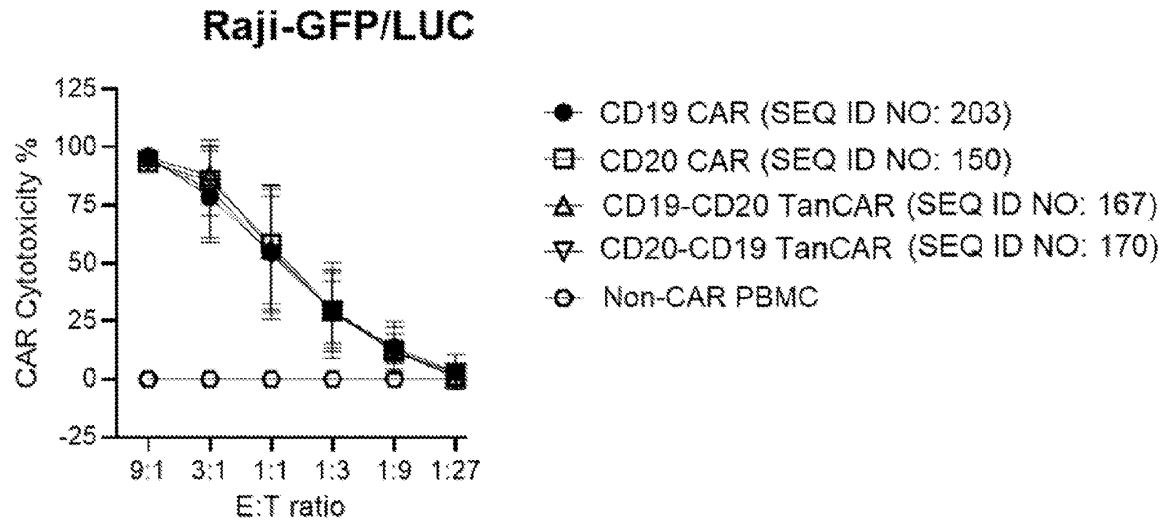


FIG. 30A

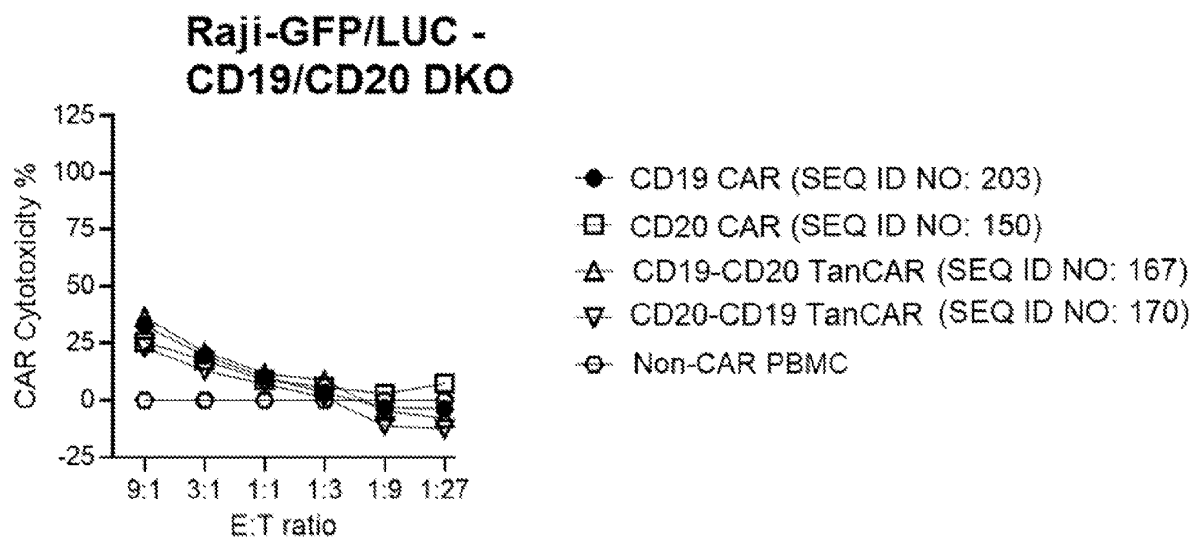


FIG. 30B

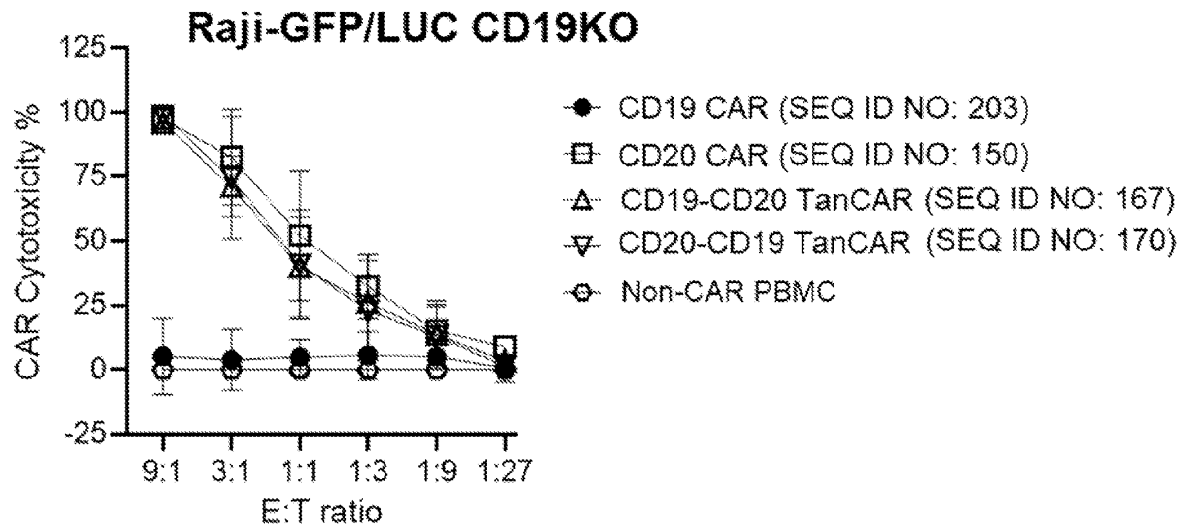


FIG. 30C

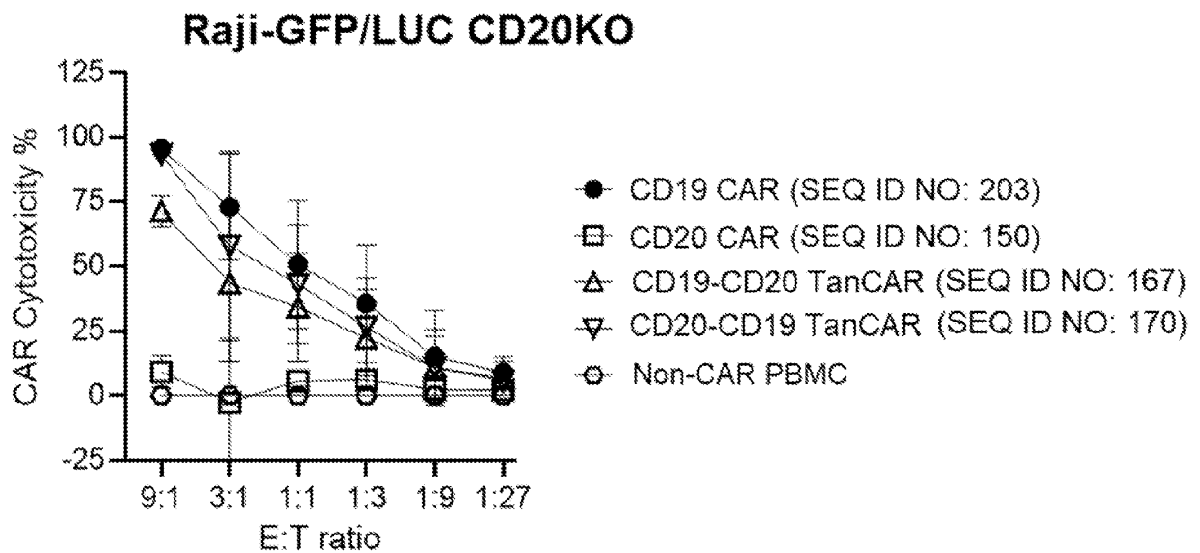


FIG. 30D

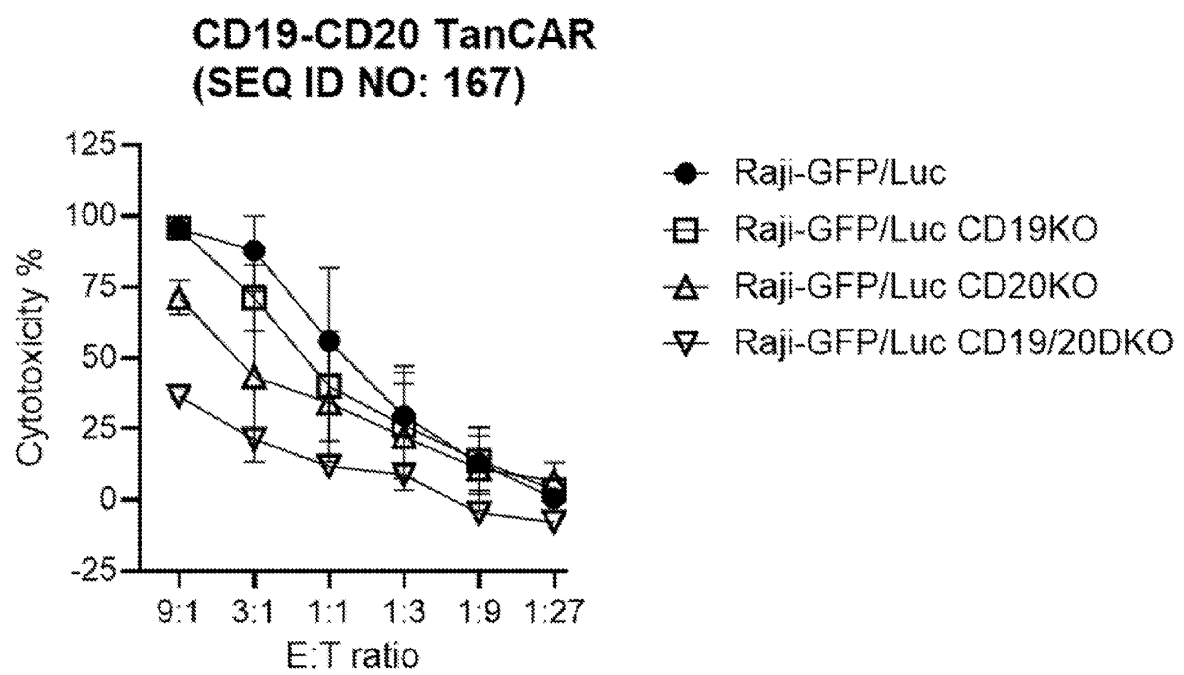


FIG. 31A

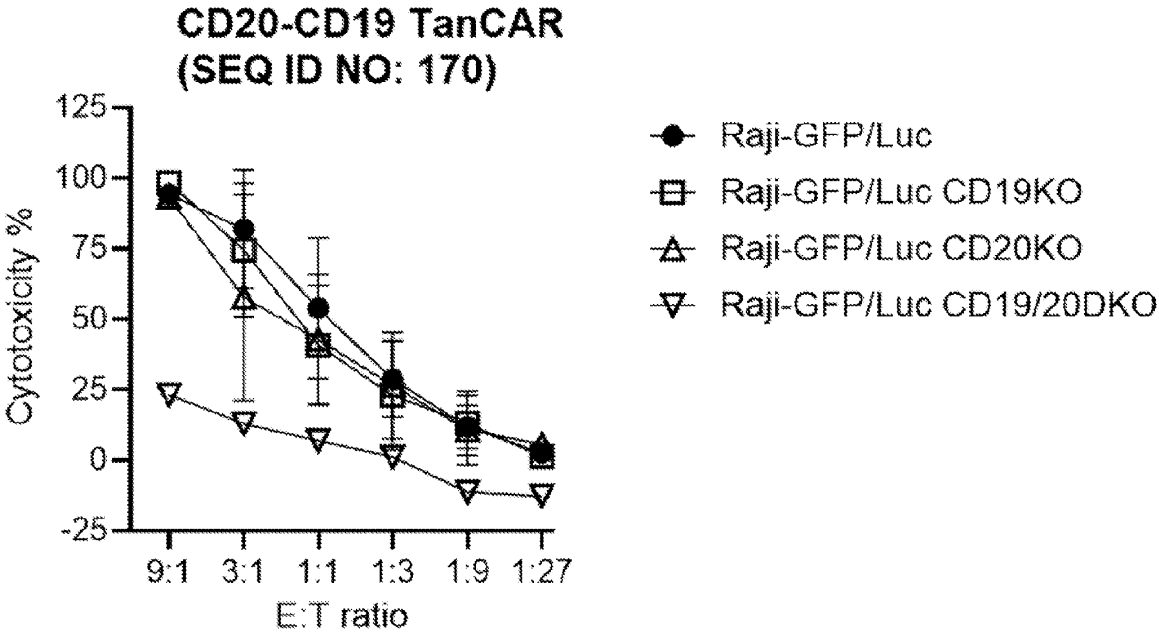


FIG. 31B