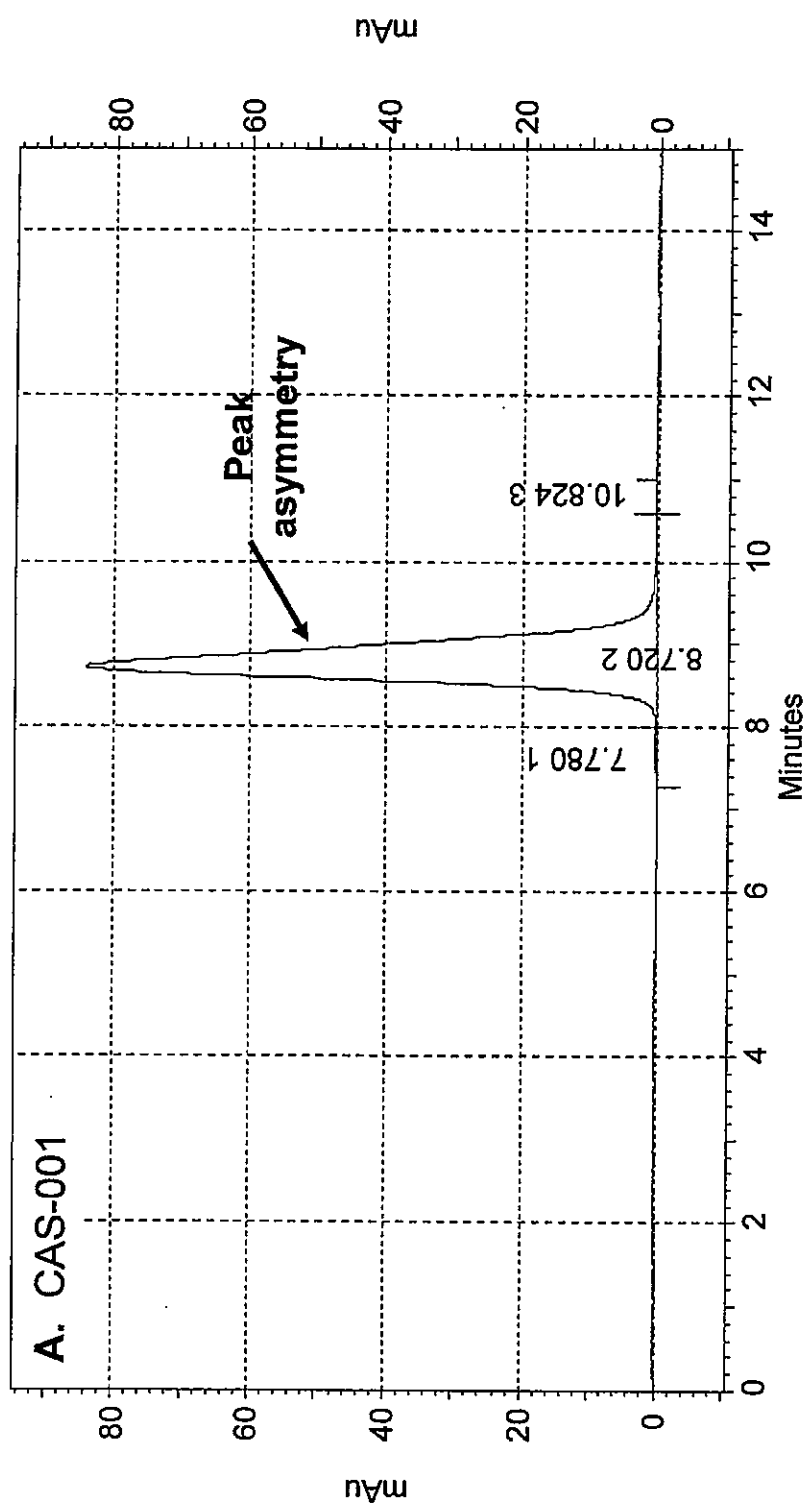
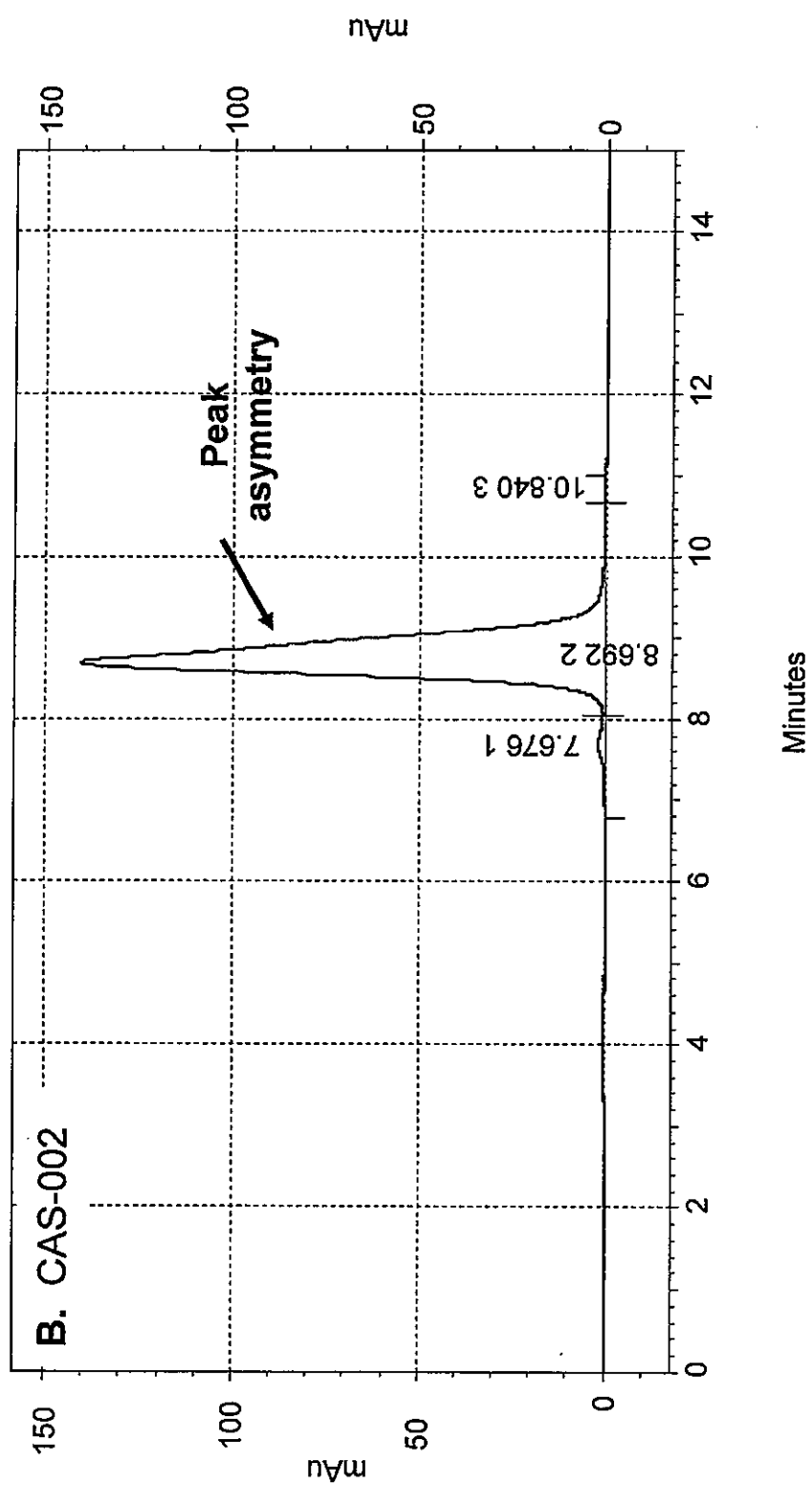
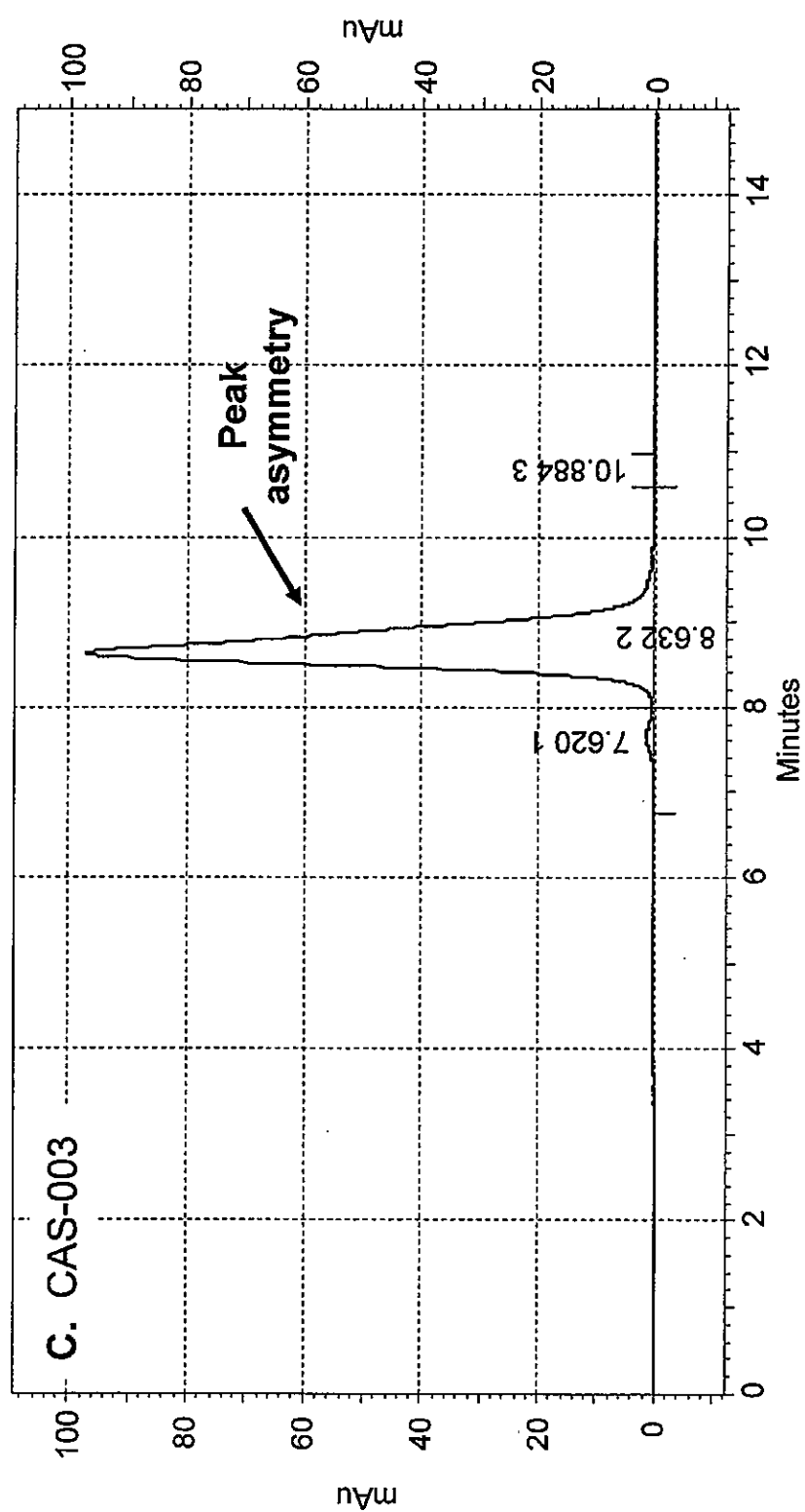


<u>HEAVY CHAIN</u>	
G28-1	FR1..... CDR1FR2..... CDR2
CAS-024	AVQLQQSGPESEKPGASVKISKASGYSFT GYNMN WVKQNGKSLEWIG NIDPYYGGTTYNRKFKG
Consensus	EVQLVQSGAEVKKPGESLKISKSGYSFT GYNMN WVRQMPGKGLEWVG NIDPYYGGTTYNRKFKG
	-VQL-QSG-E--KPG-S-KISK-SGYSFT GYNMN WV-Q--GK-LEW-G NIDPYYGGTTYNRKFKG
G28-1	FR3..... CDR3FR4....
CAS-024	KATLTVDKSSSTAYMQLKSLTSEDSAVYYCAR SVGPMDY WQQTSTVTVSS
Consensus	QVTISADKSI STAYLQWSSLKASDTAMYCAR SVGPEDS WQQTILVTVSS
	--T---DKS-STAY-Q--SL---D-A-YTCAR SVGP-D- WQGT-VTVSS
<u>LIGHT CHAIN</u>	
G28-1	FR1..... CDR1FR2..... CDR2
CAS-024	DIQMTQSPASLSASVGETVTITC RTSENVISYLA WYQQKQKSPQLLVS FAKTLAE
Consensus	EIVLTQSPATLSLSPGERATLSC RASENVISYLA WYQQKPGQAPRLIY FAKTLAE
	-I--TQSPATLS-S-GE--T--C R-SENVISYLA WYQQK-G--P-LL-- FAKTLAE
G28-1	FR3..... CDR3FR4....
CAS-024	GVPSRFSGSGGTQFSLKISLQPEDSGSYFC QHSDNPWT FGGGTELEIK
Consensus	GIPARFSGSGGTDFTLTISLQPEDFAVYFC QHSDNPWT FGQGTKVEIK
	G-P-RFSGSGGT-F-L-ISSL-PED---Y-C QHSDNPWT FG-GT--EIK

Fig. 1

**Fig. 2A**

**Fig. 2B**

*Fig. 2C*

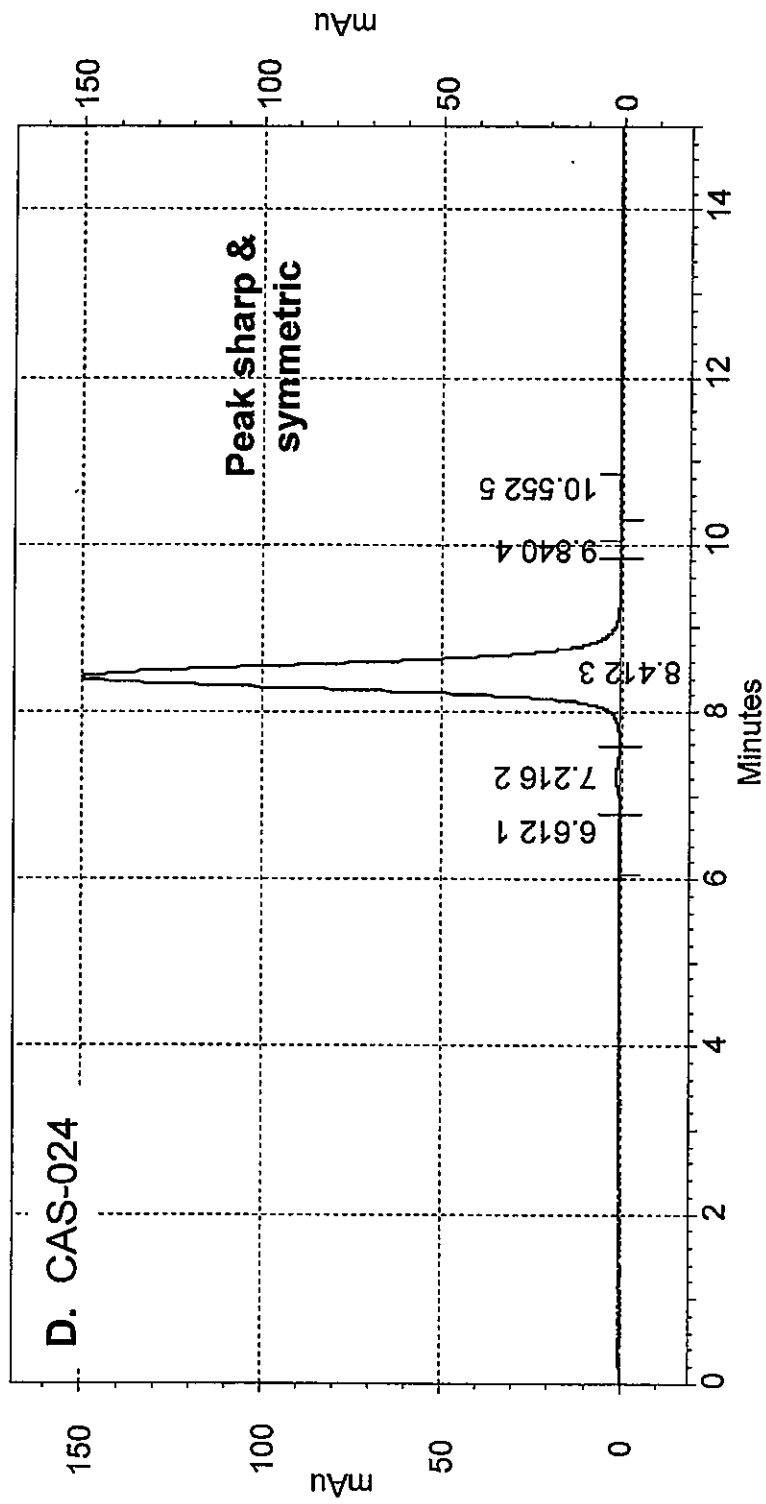
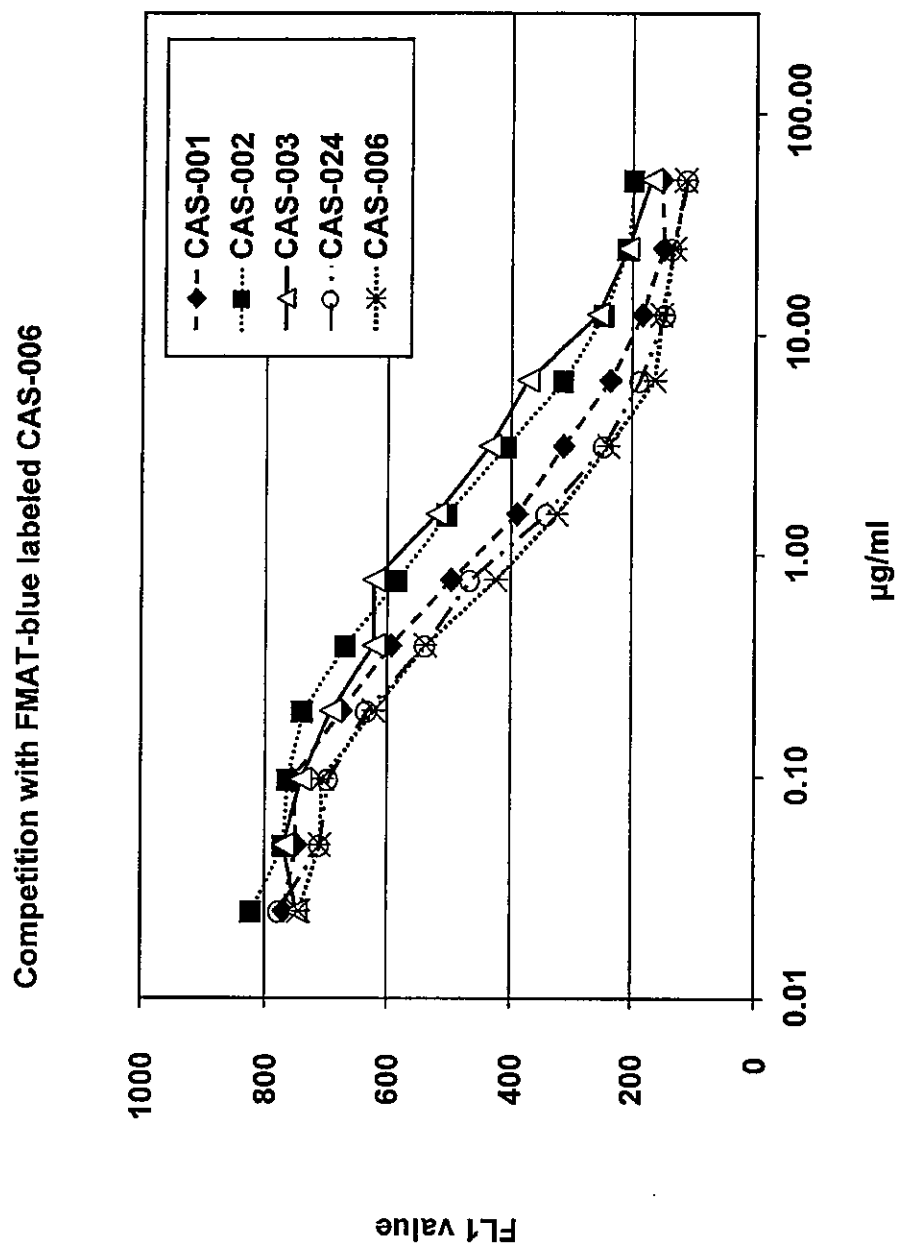


Fig. 2D

*Fig. 3*

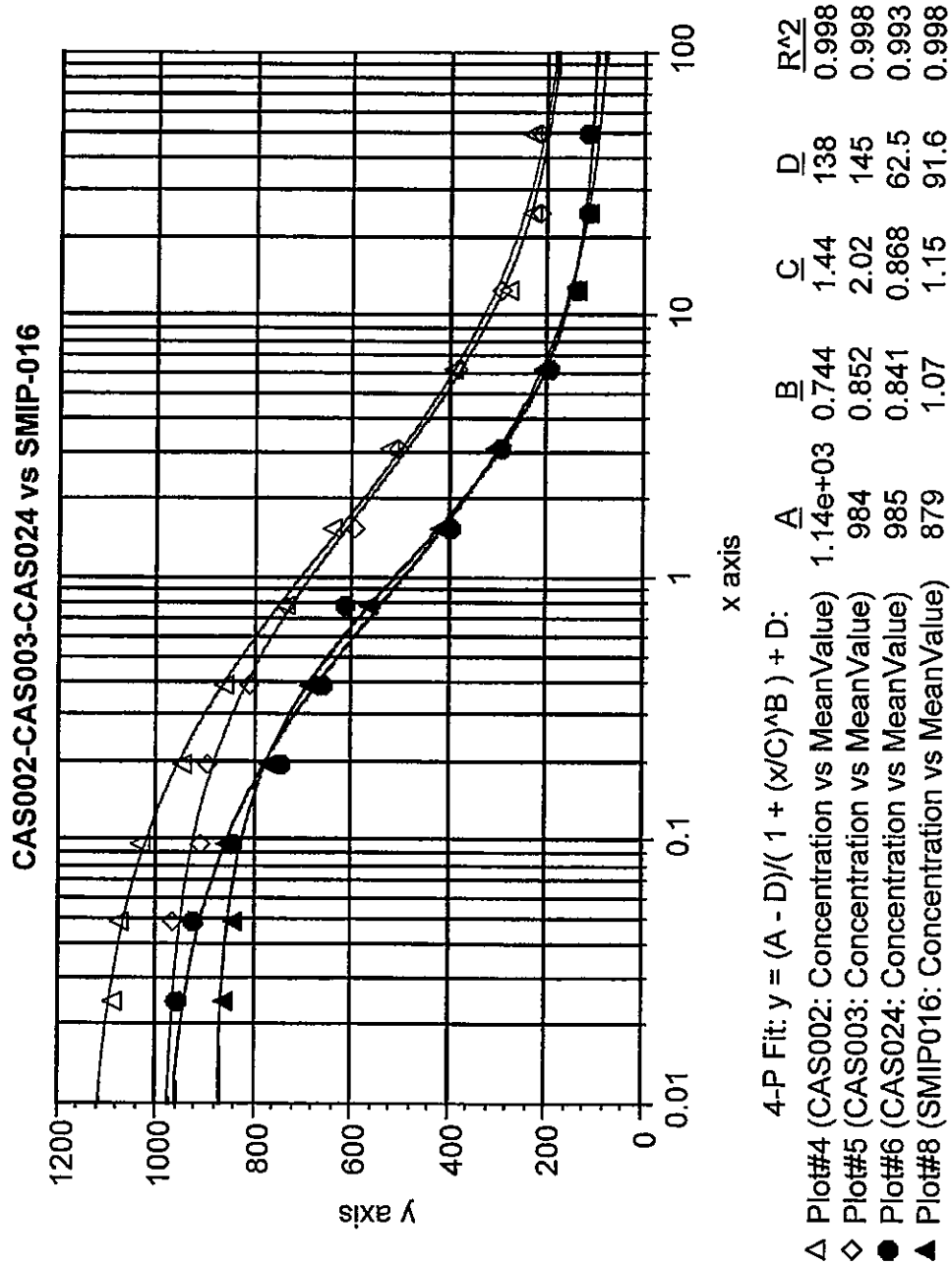
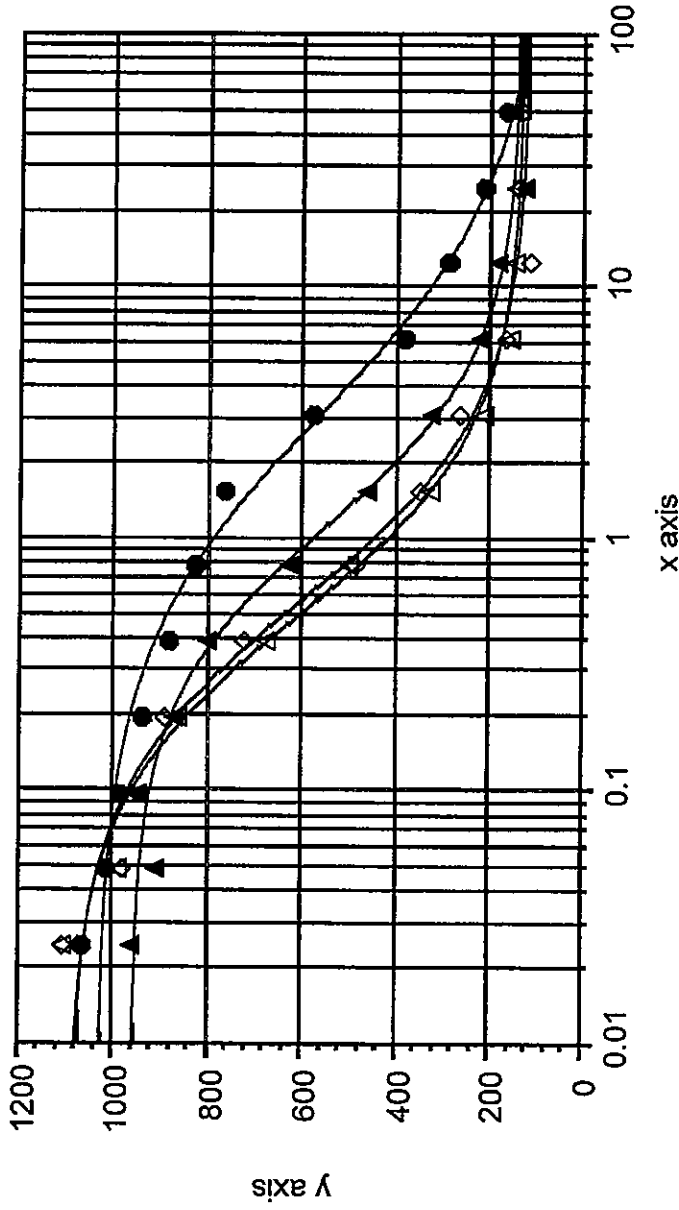


Fig. 4A

CAS014-CAS017-CAS003 vs SMIP-016



4-P Fit: $y = (A - D) / (1 + (x/C)^B) + D$:

△ Plot#4 (CAS014: Concentration vs MeanValue)	<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>R²</u>
◇ Plot#5 (CAS017: Concentration vs MeanValue)	1.09e+03	1.17	0.493	128	0.996
● Plot#6 (CAS003: Concentration vs MeanValue)	1.09e+03	1.14	0.57	116	0.995
▲ Plot#8 (SMIP016: Concentration vs MeanValue)	1.03e+03	0.92	3.21	82.7	0.994
	958	1.26	1.14	135	0.997

Curve Fit Option - Fixed Weight Value

Fig. 4B

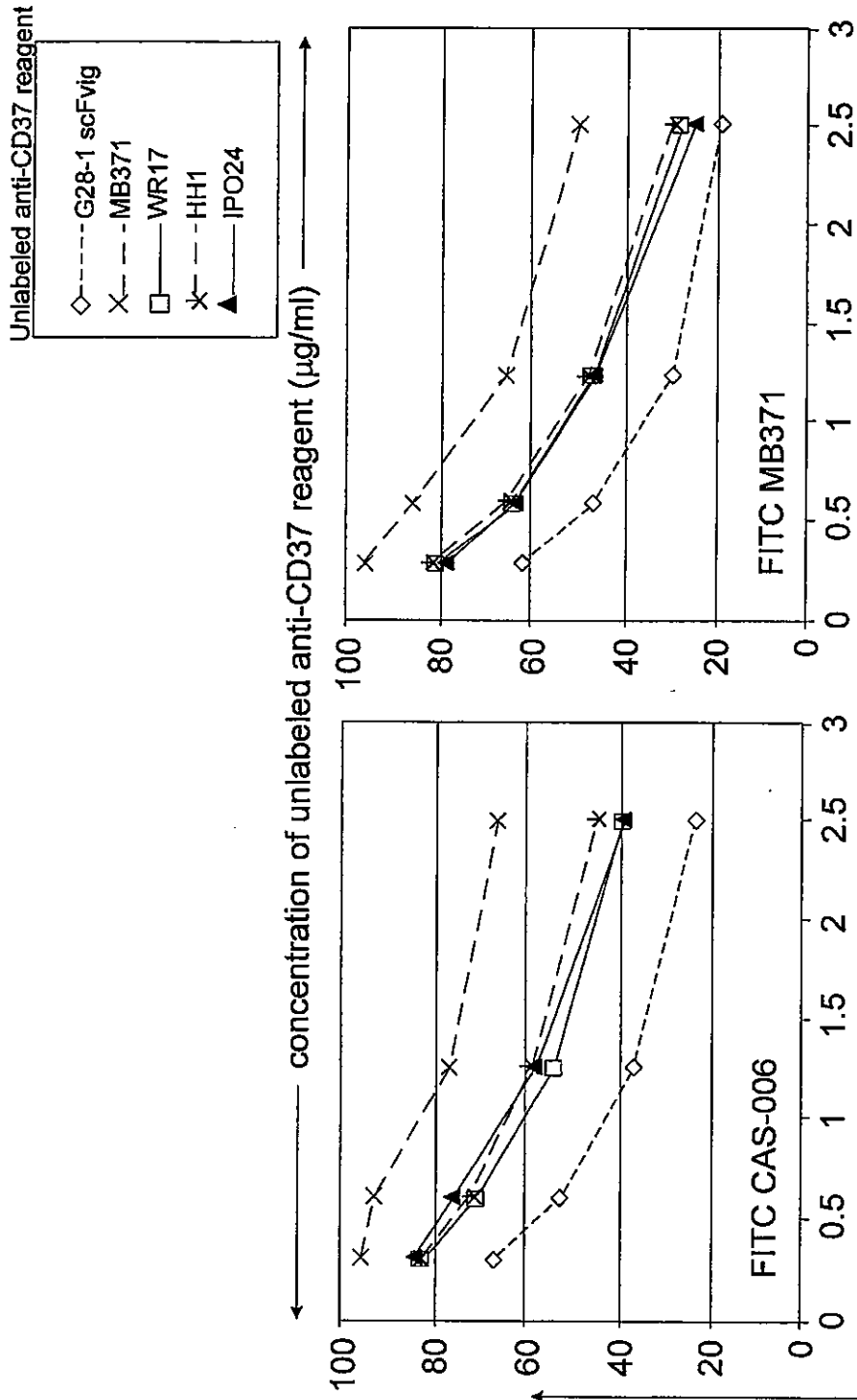


Fig. 5B

Fig. 5A

Unlabeled anti-CD37 reagent

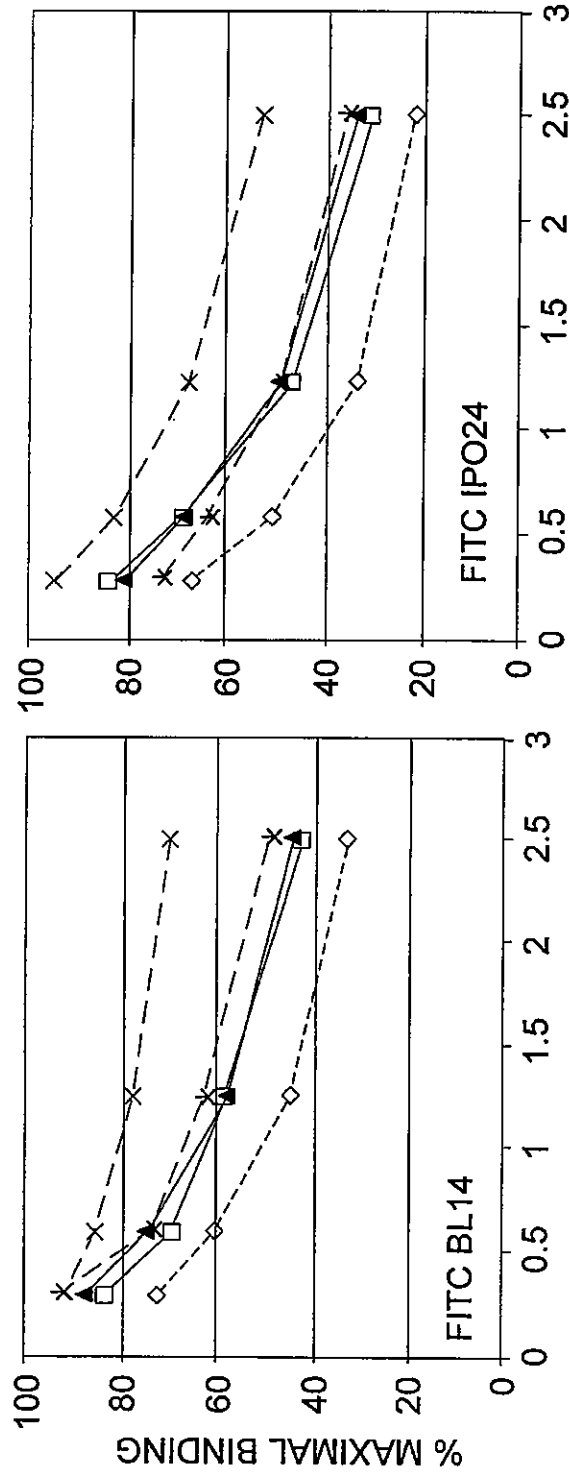
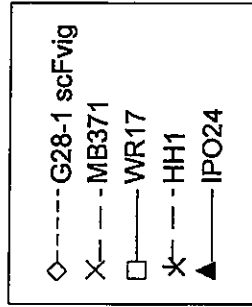


Fig. 5D

Fig. 5C

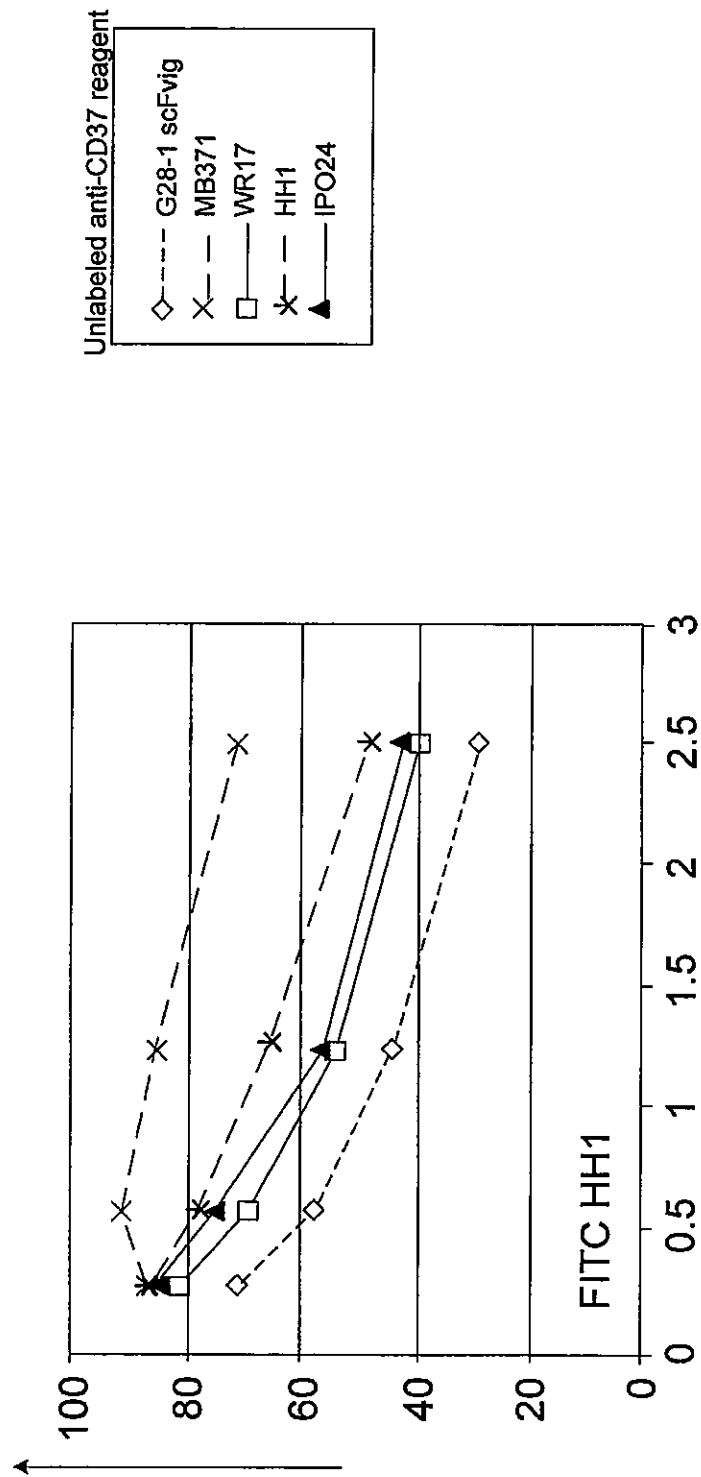


Fig. 5E

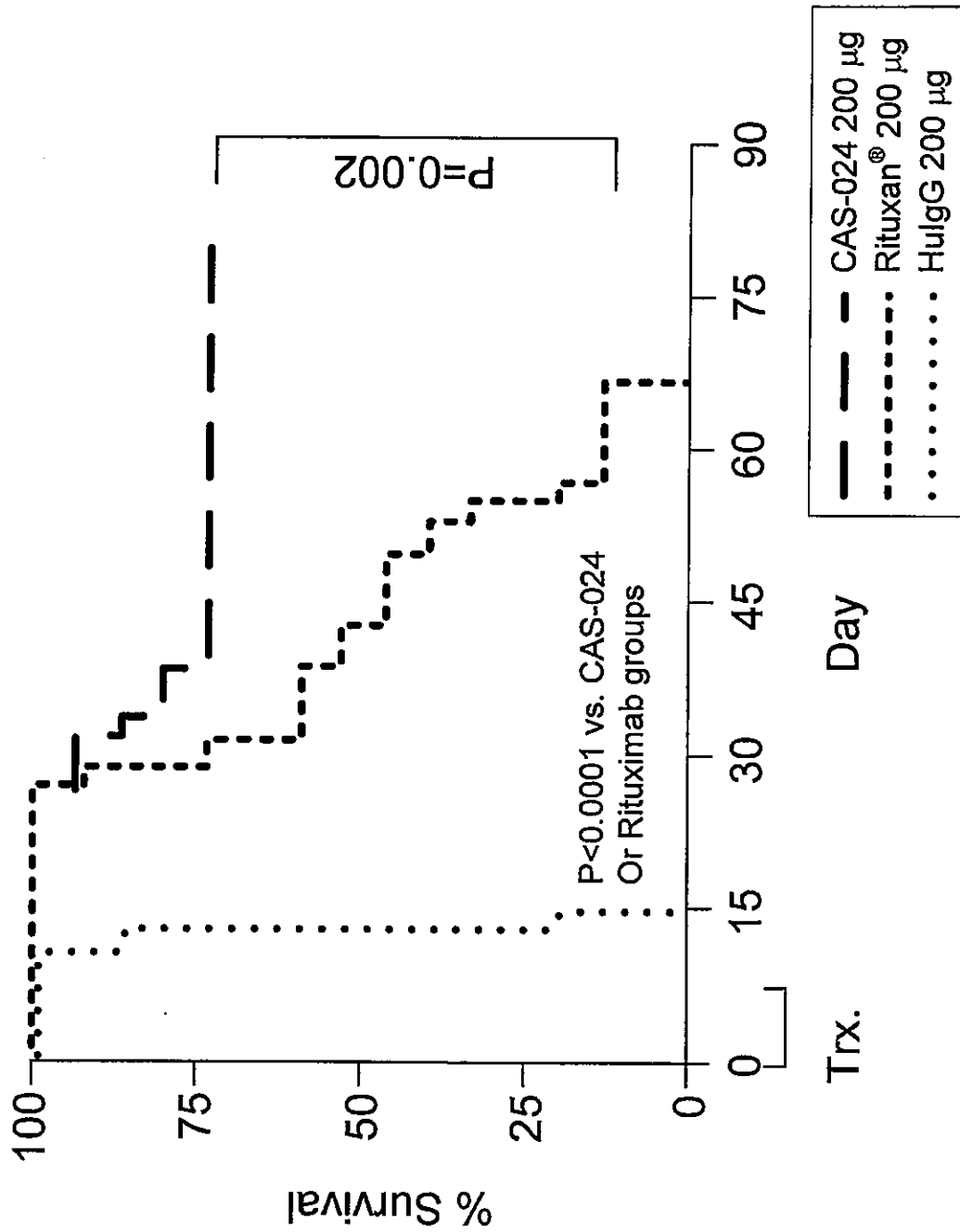


Fig. 6A

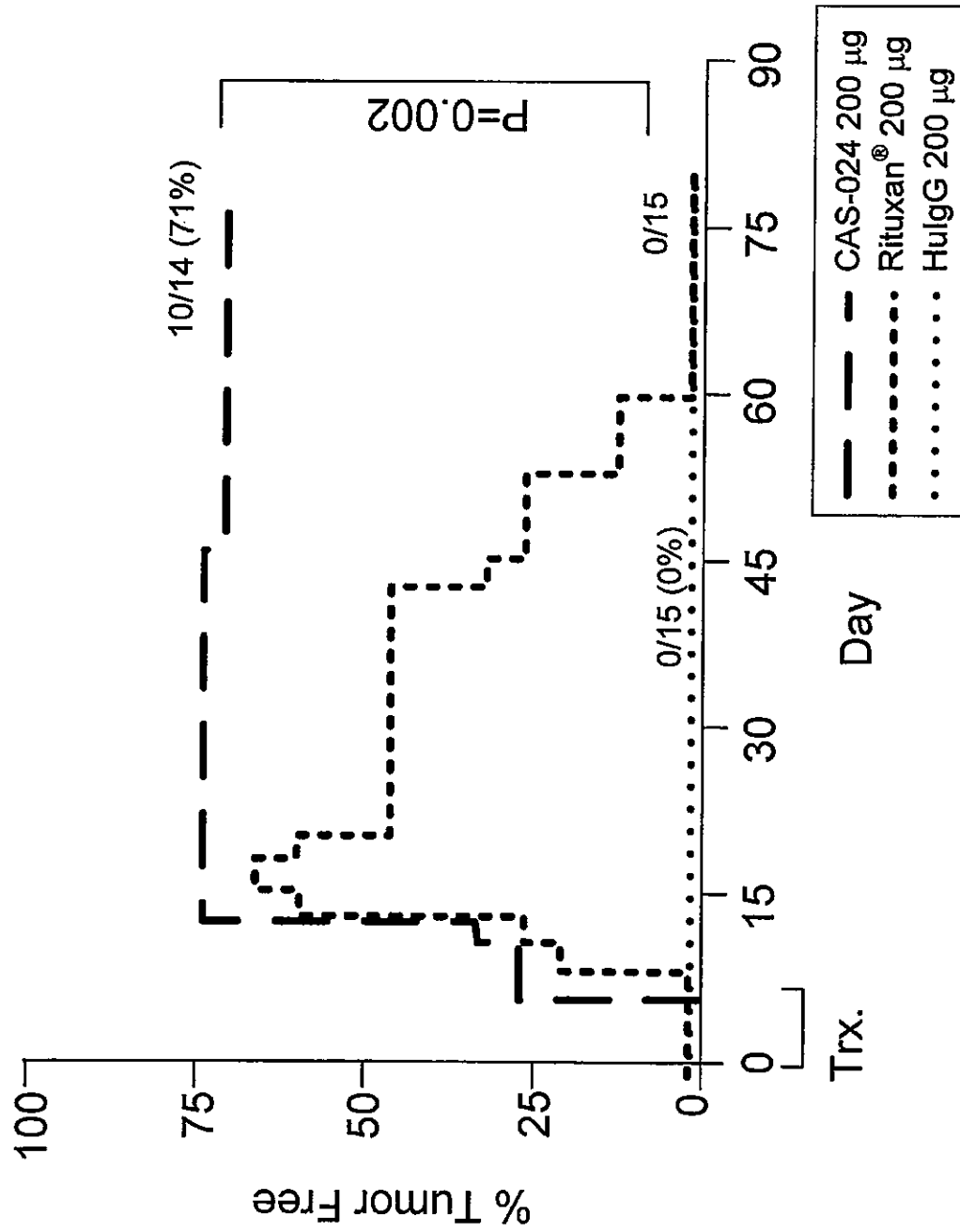
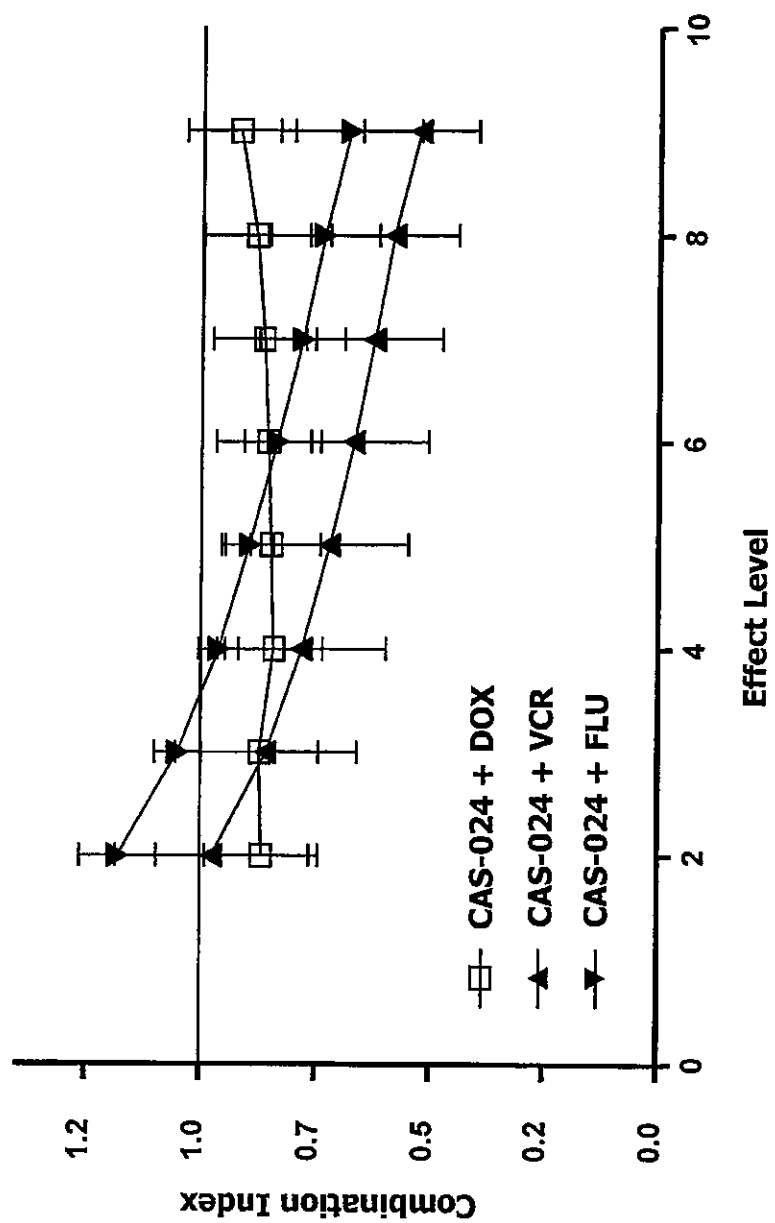


Fig. 6B

Combination Effects on Rec-1 MCL

*Fig. 7*

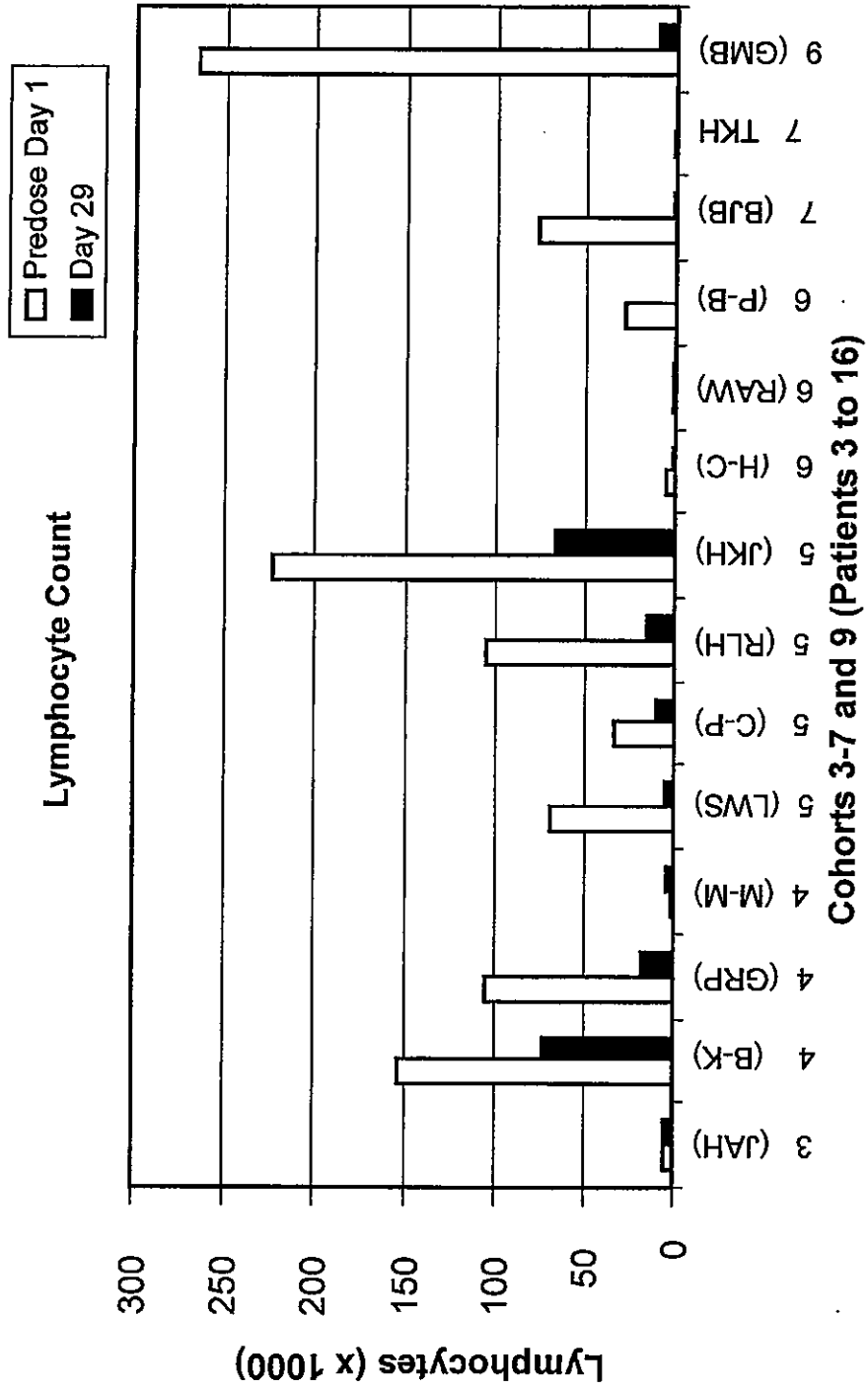
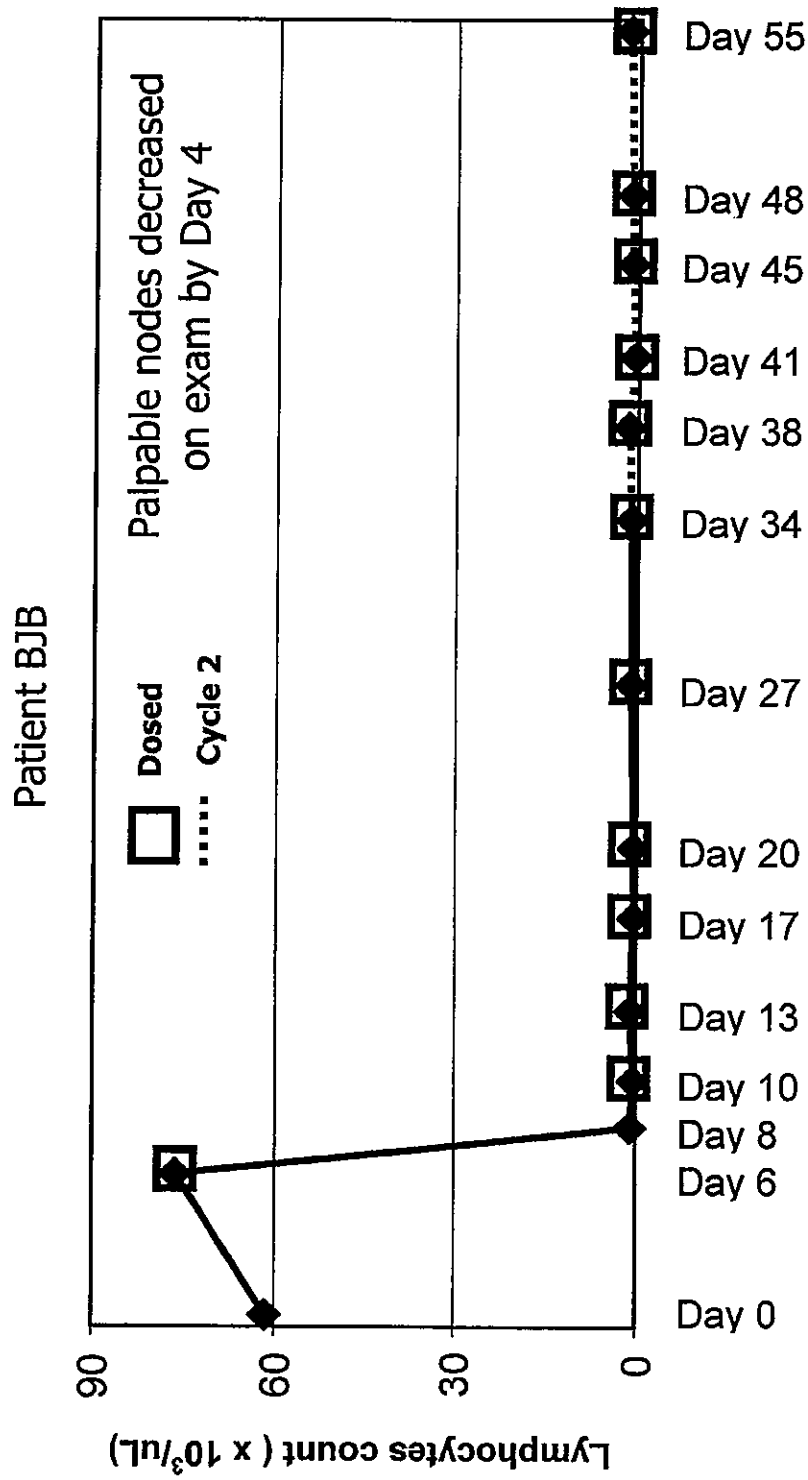
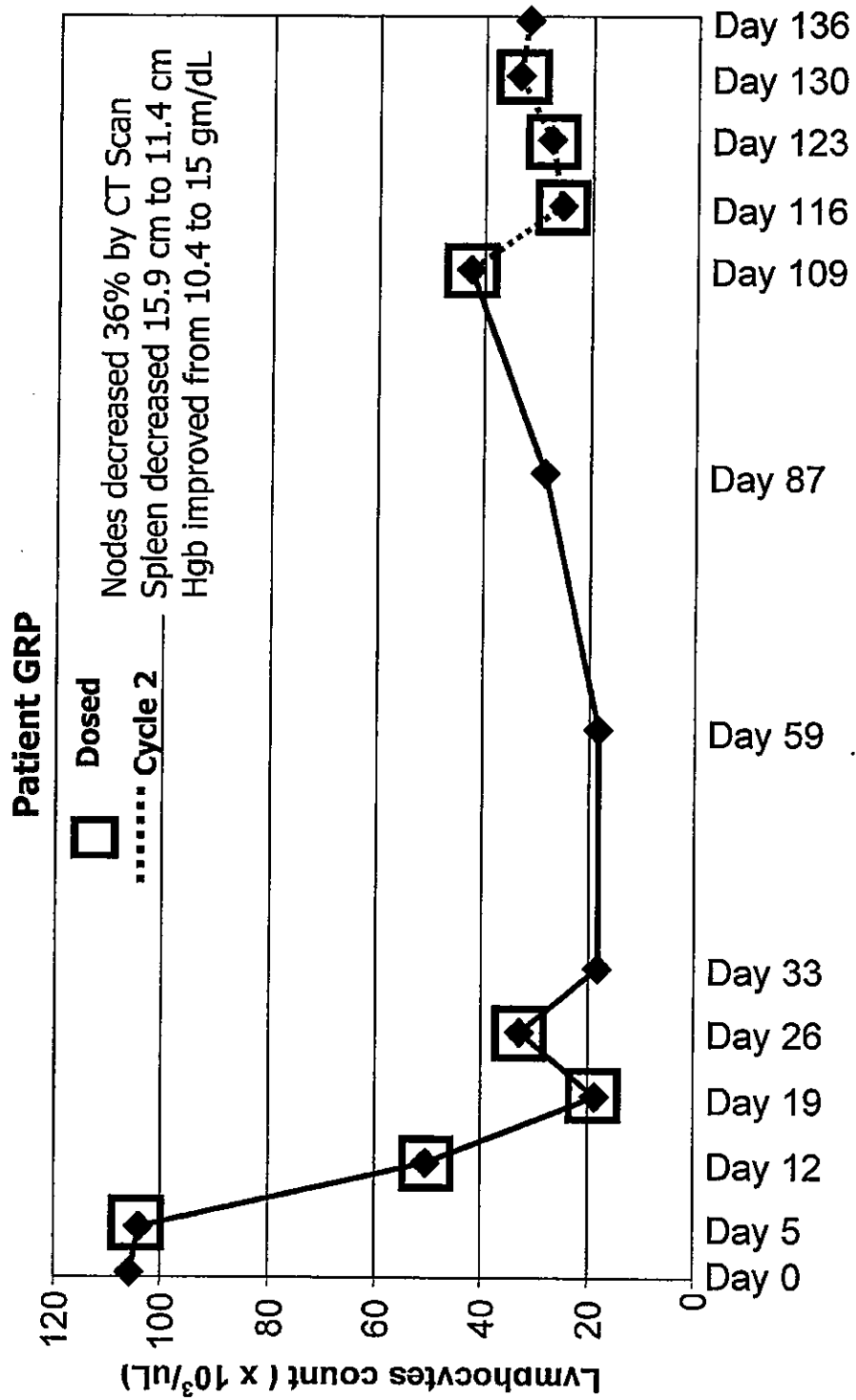


Fig. 8

*Fig. 9*

*Fig. 10*

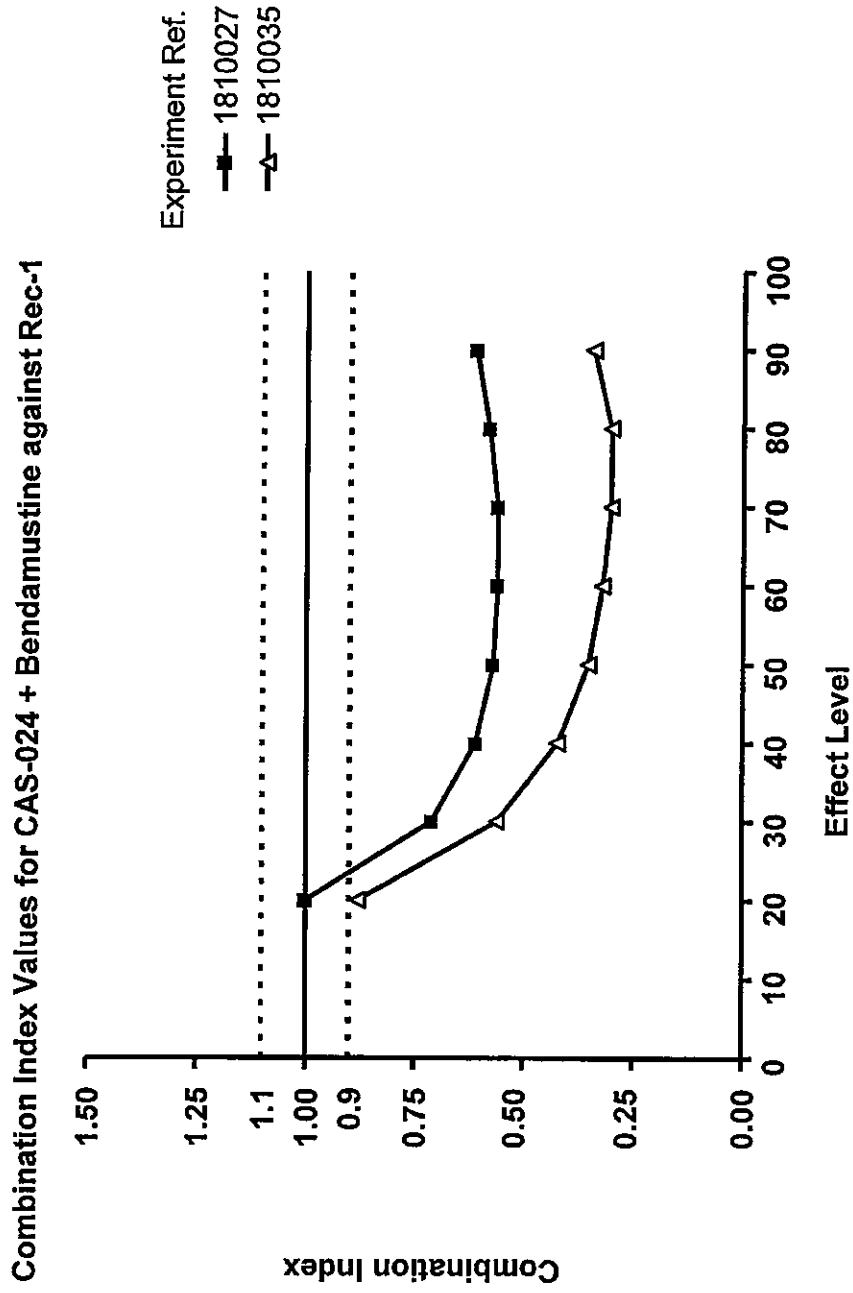


Fig. 11

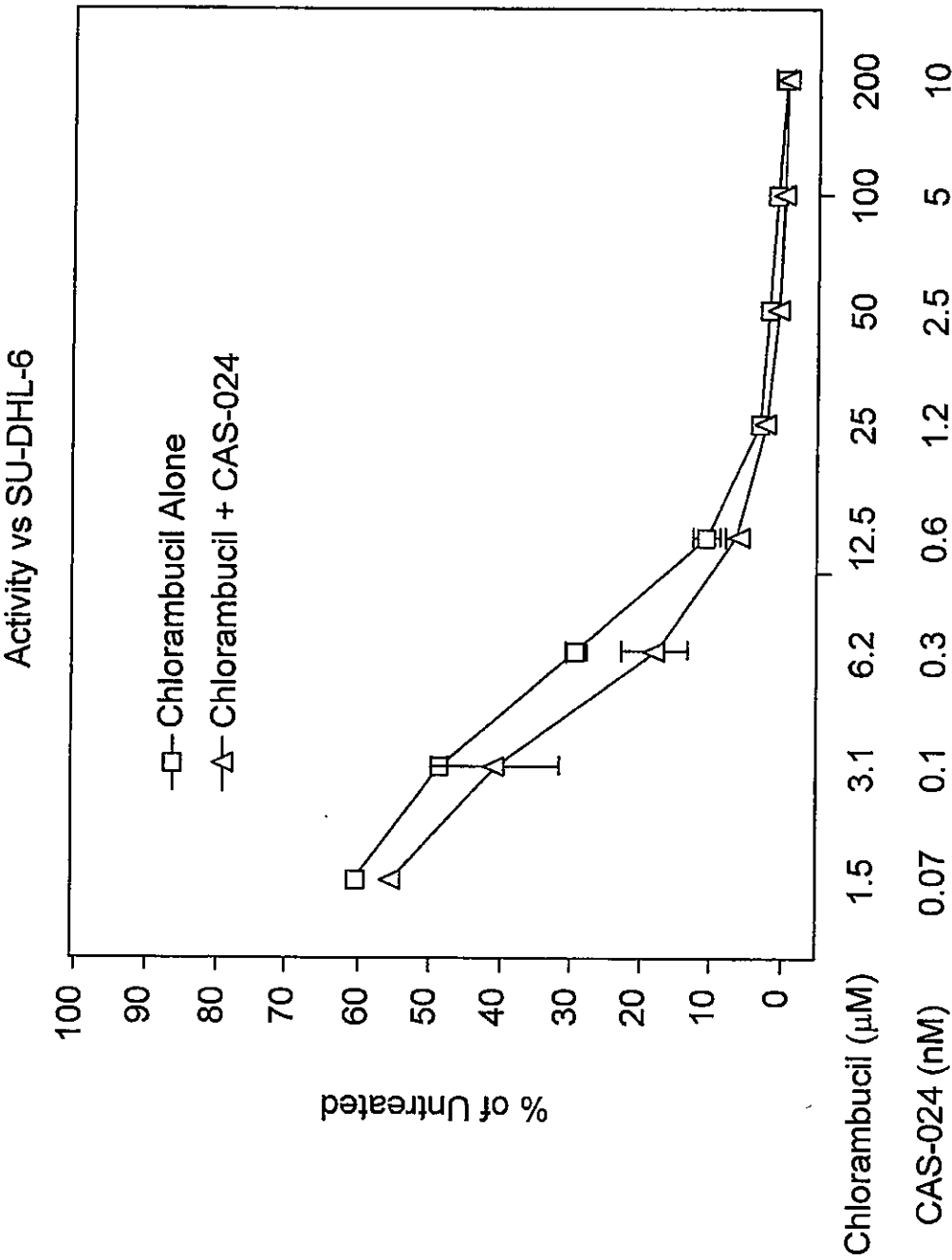
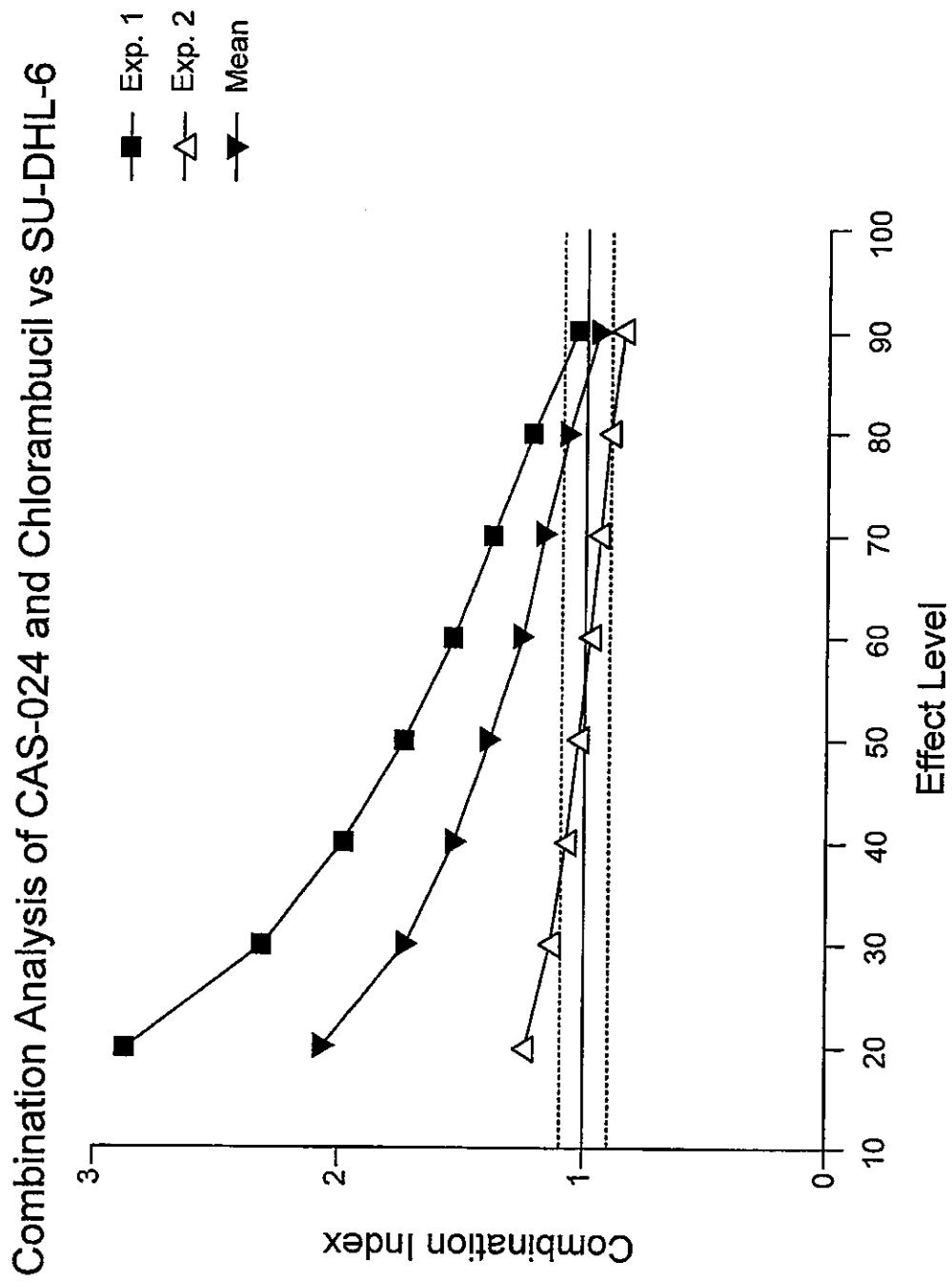


Fig. 12

*Fig. 13*

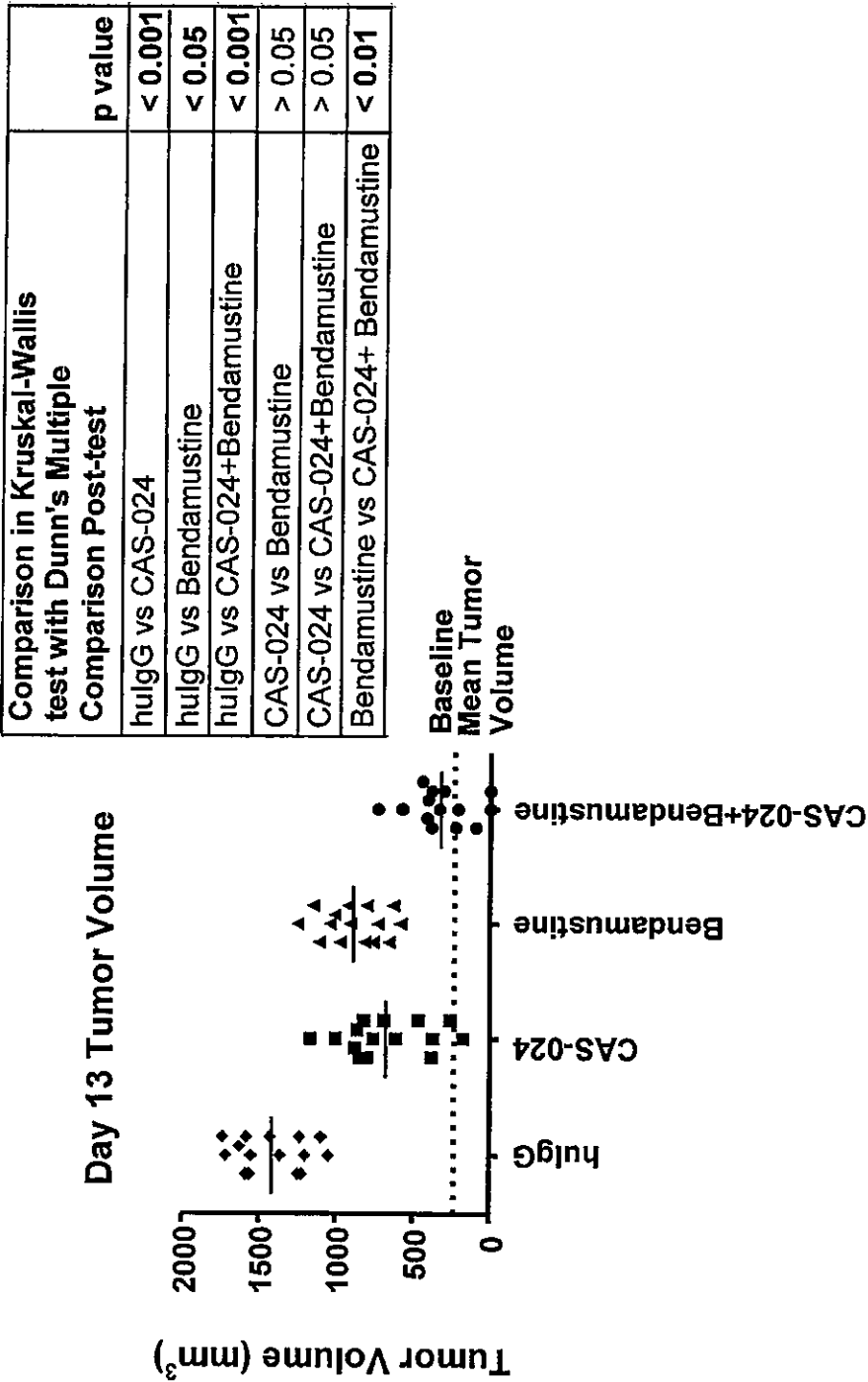


Fig. 14A

Comparison in Kruskal-Wallis test with Dunn's Multiple Comparison Post-test		p value
hulG vs CAS-024		< 0.001
hulG vs Bendamustine		< 0.05
hulG vs CAS-024+Bendamustine		< 0.001
CAS-024 vs Bendamustine		> 0.05
CAS-024 vs CAS-024+Bendamustine		> 0.05
Bendamustine vs CAS-024+ Bendamustine		< 0.01

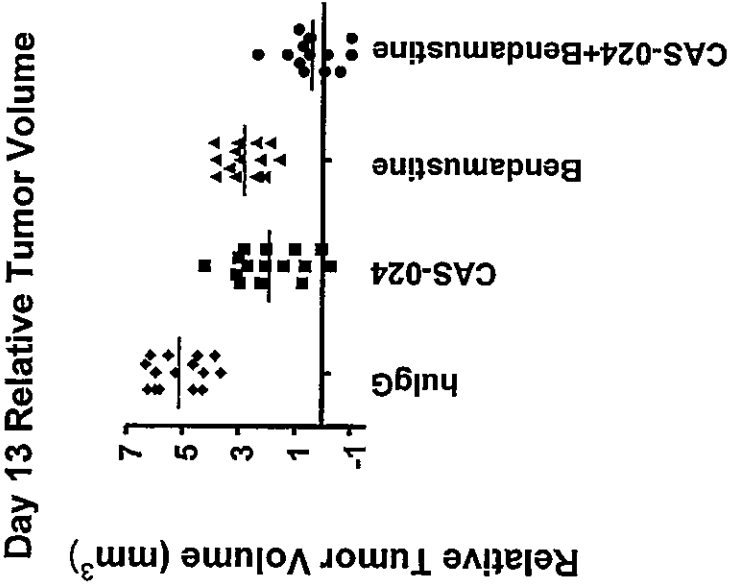


Fig. 14B

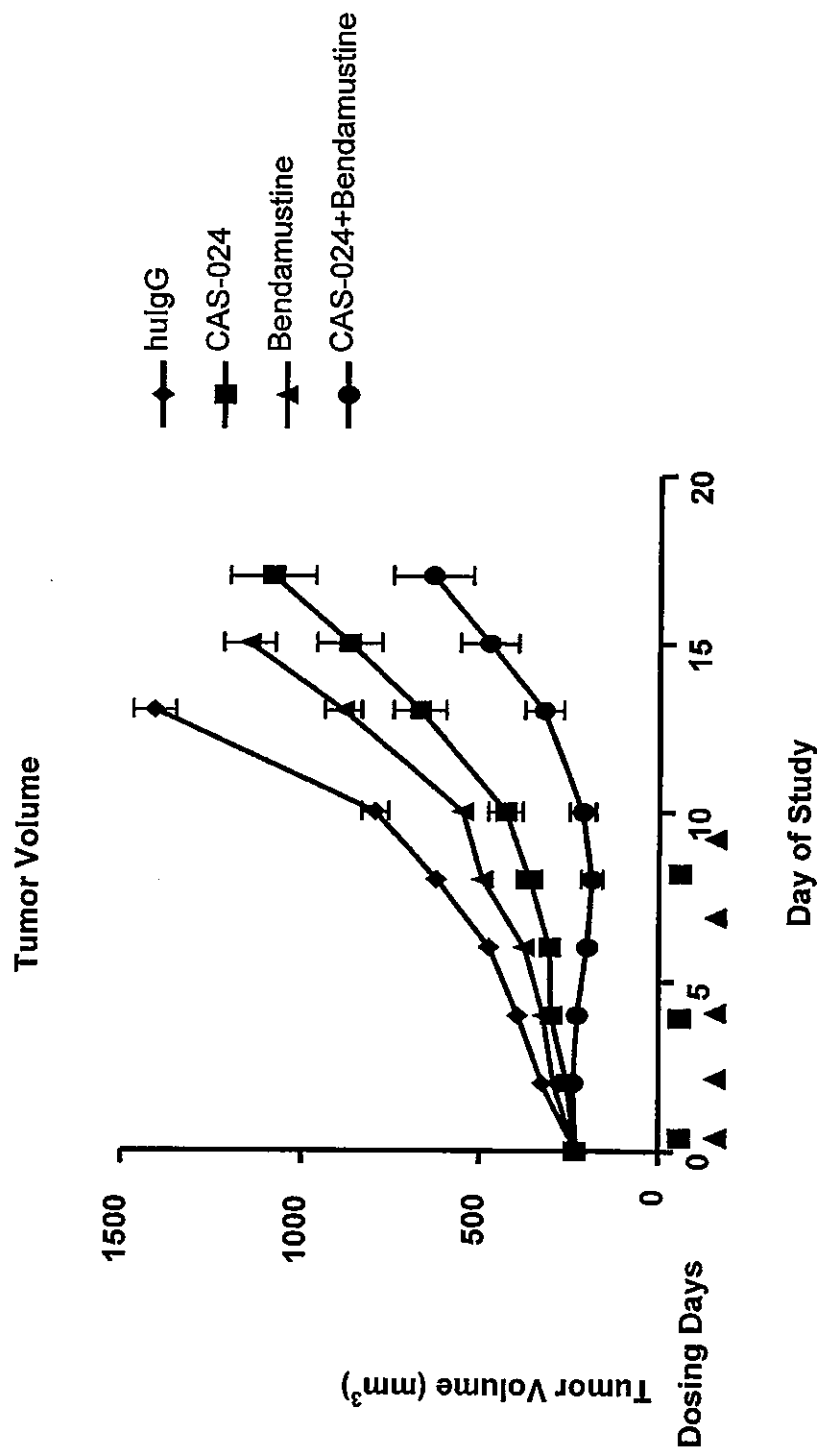


Fig. 15

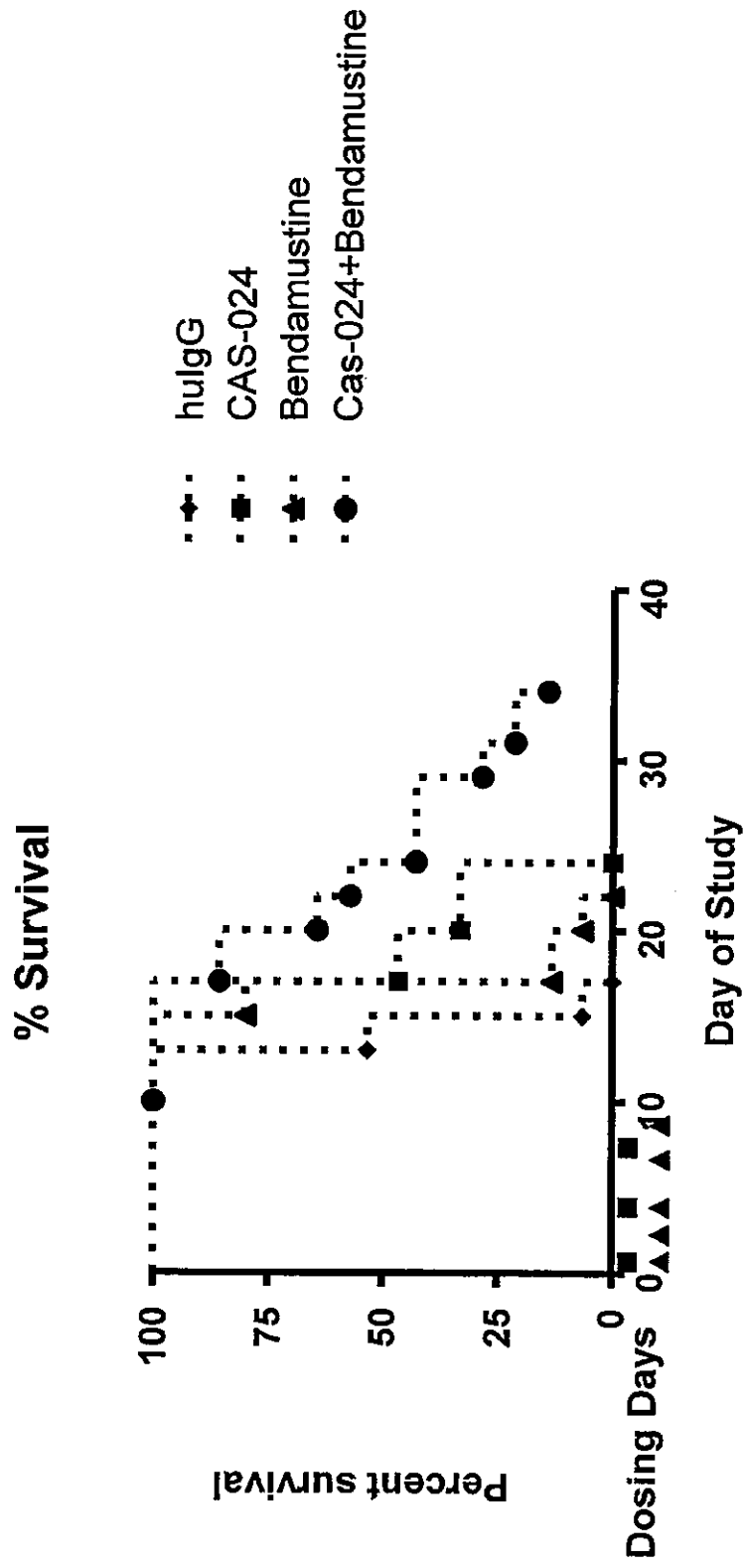


Fig. 16

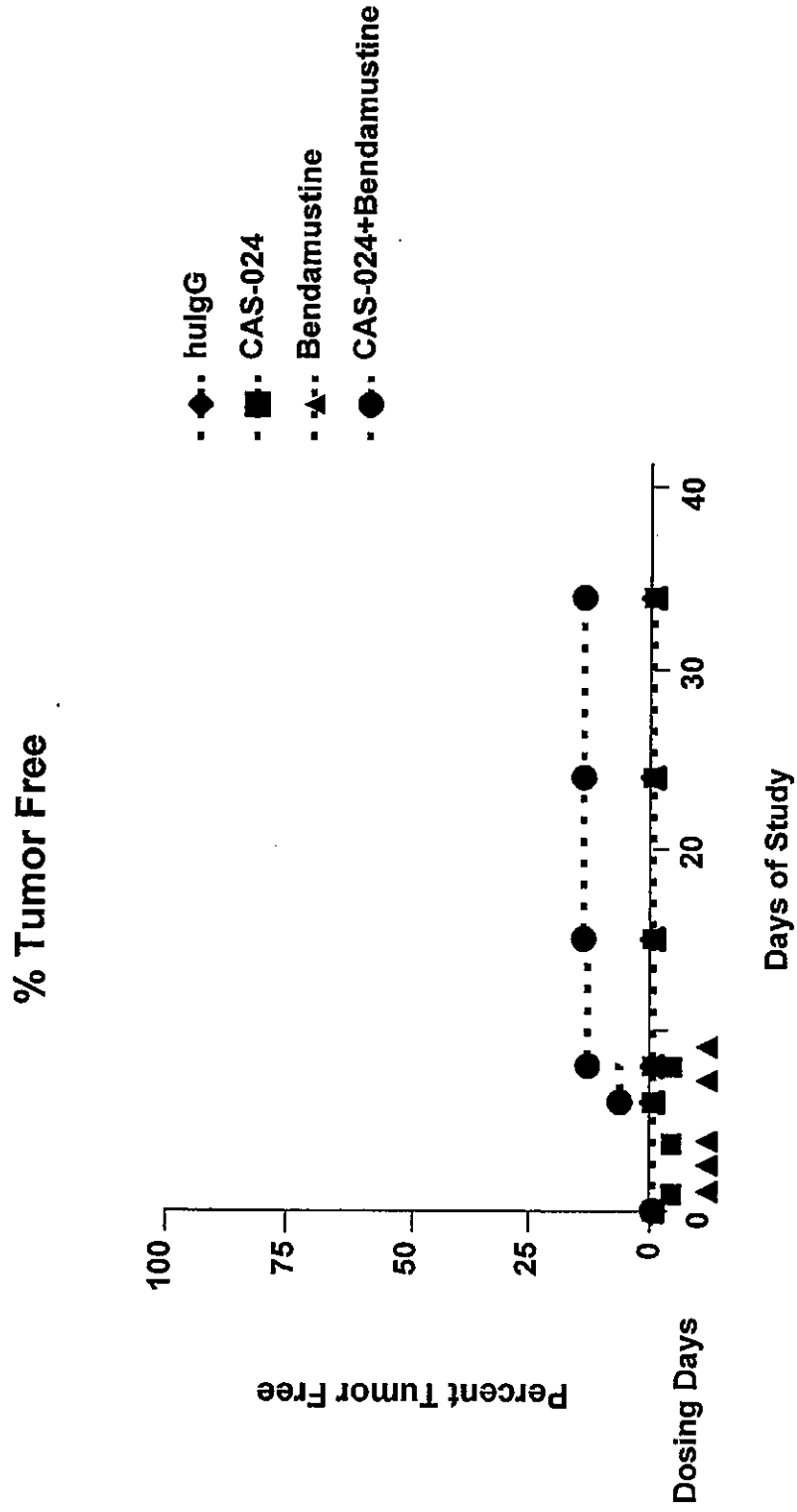


Fig. 17