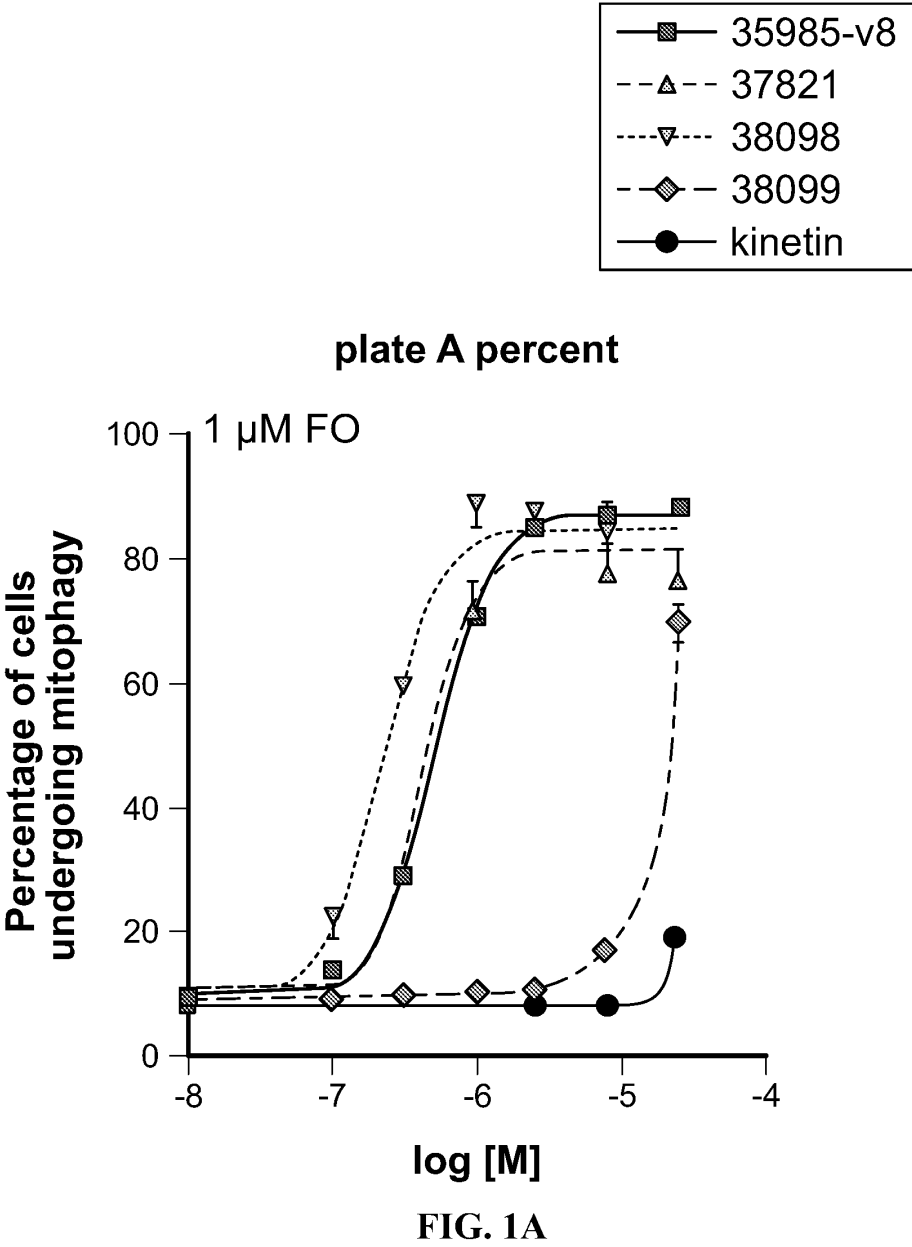




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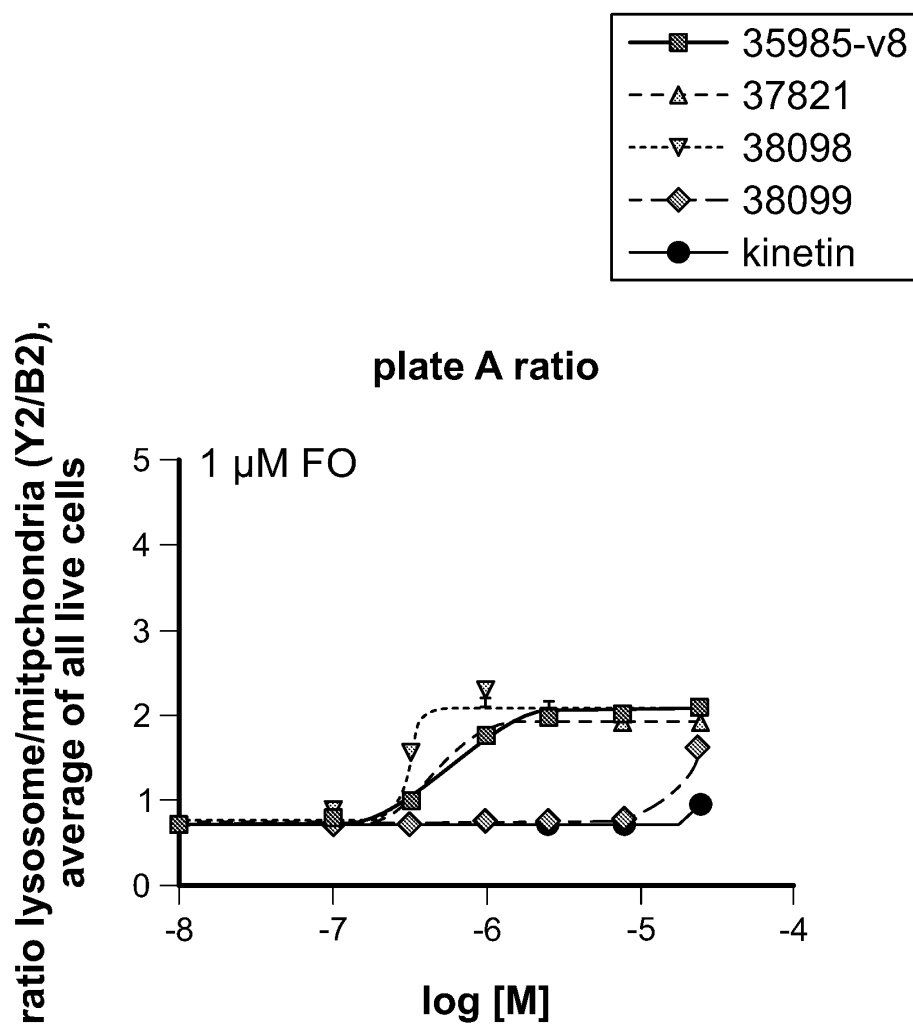


FIG. 1B

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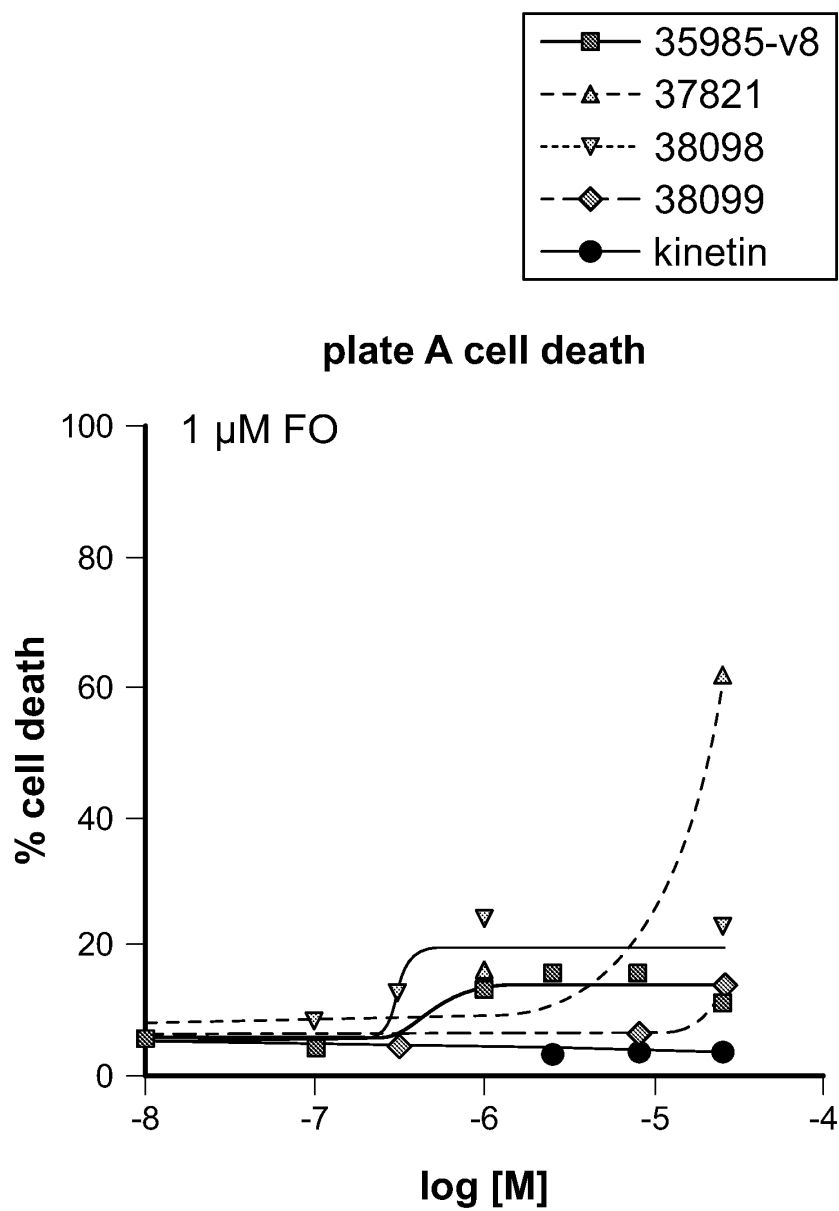


FIG. 1C

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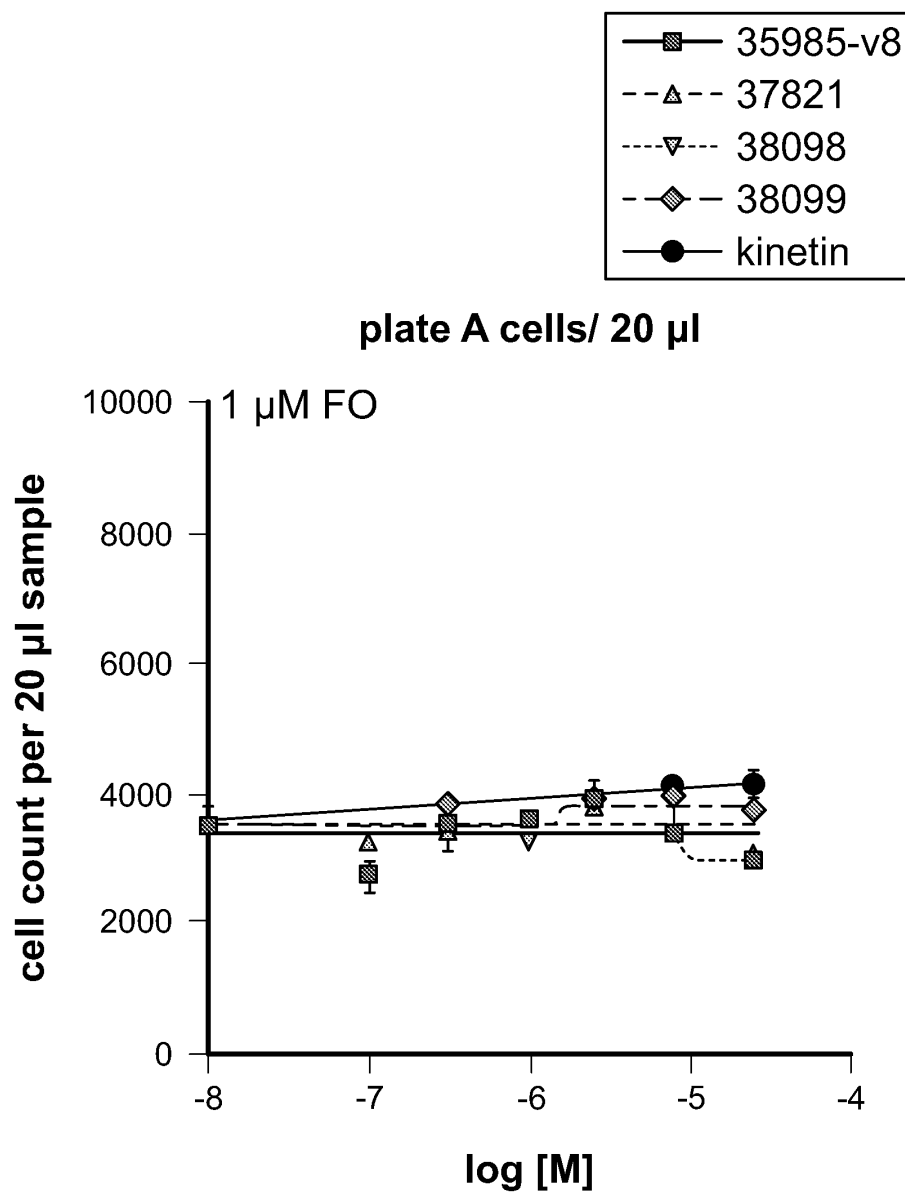


FIG. 1D

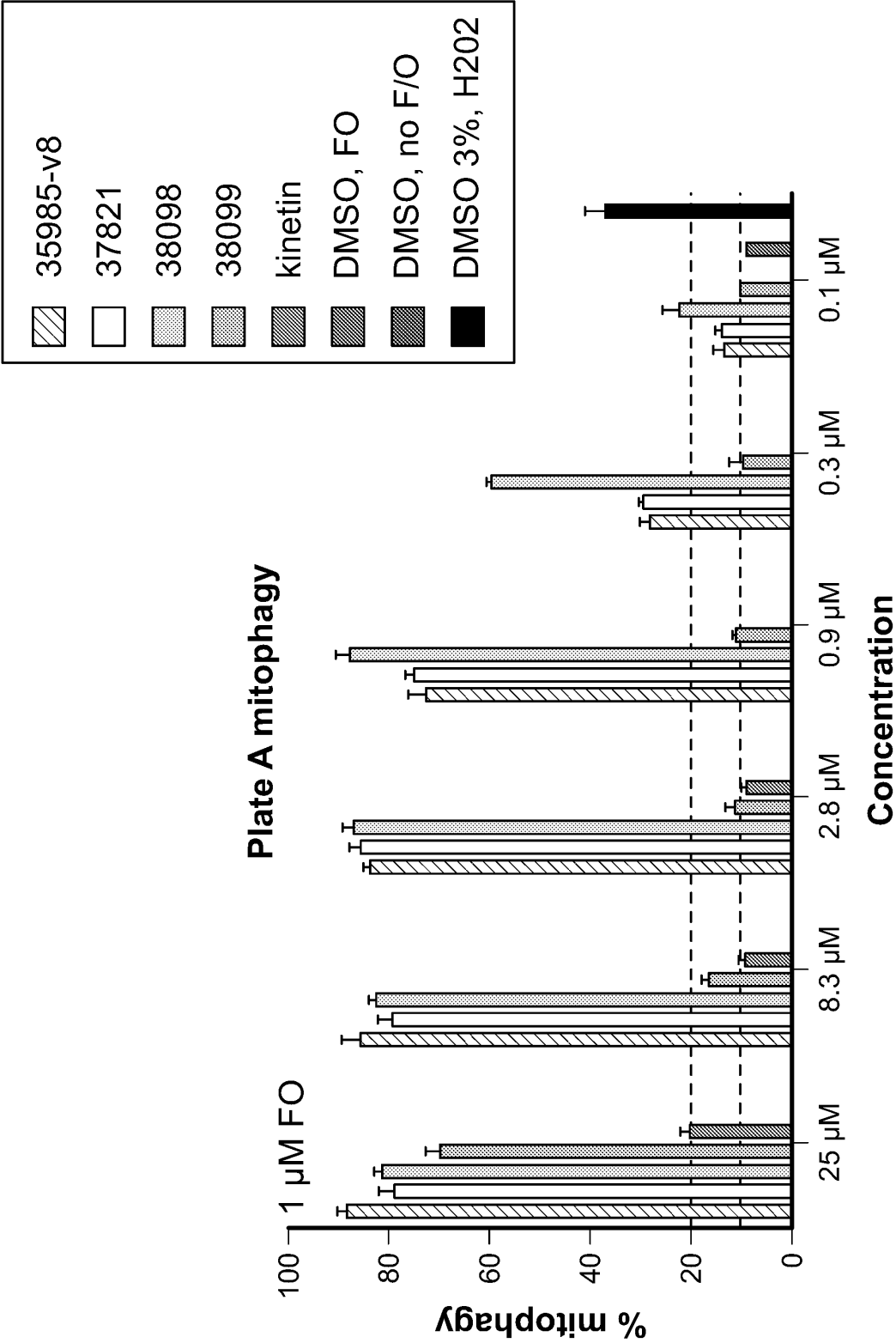


FIG. 1E

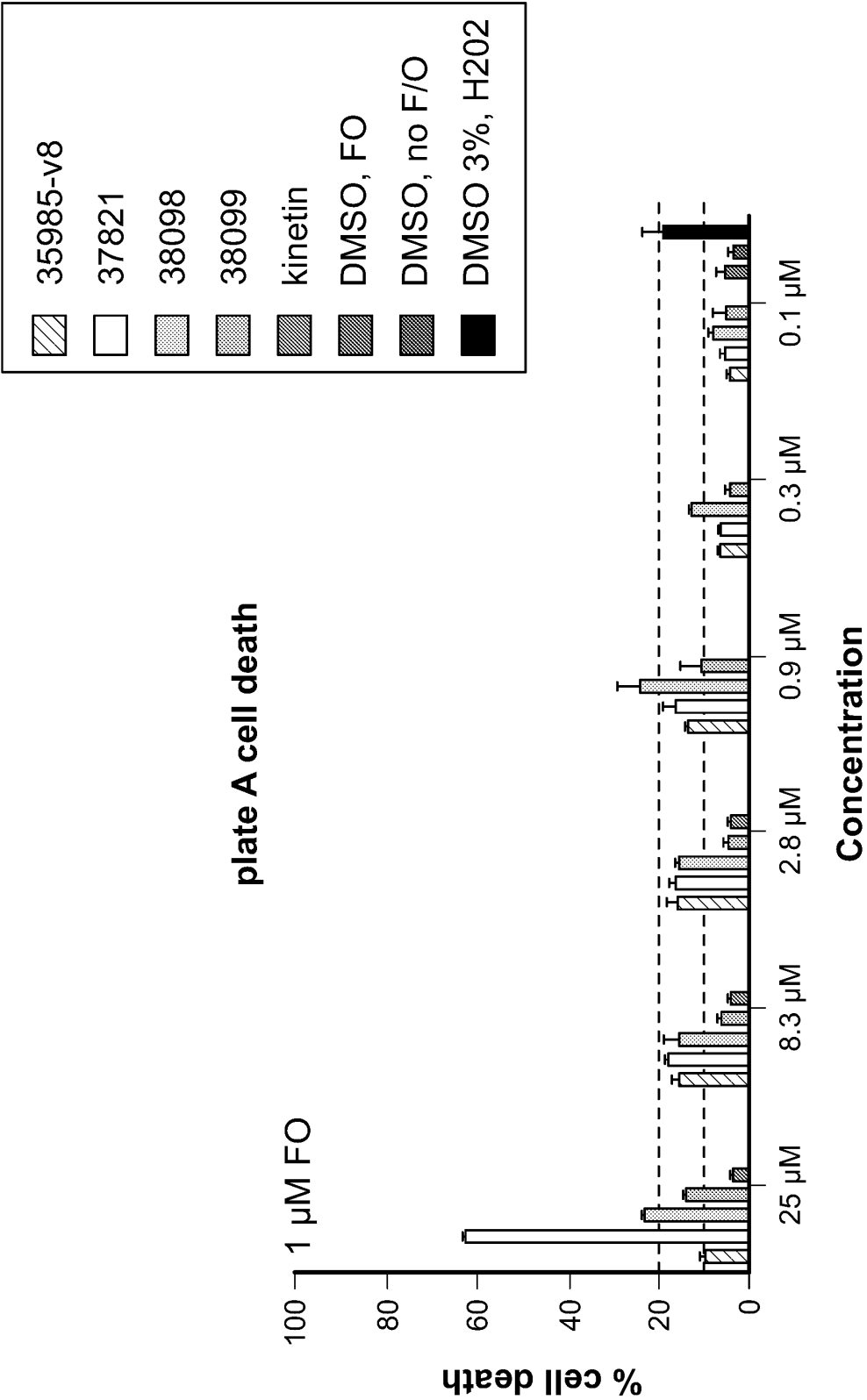


FIG. 1F

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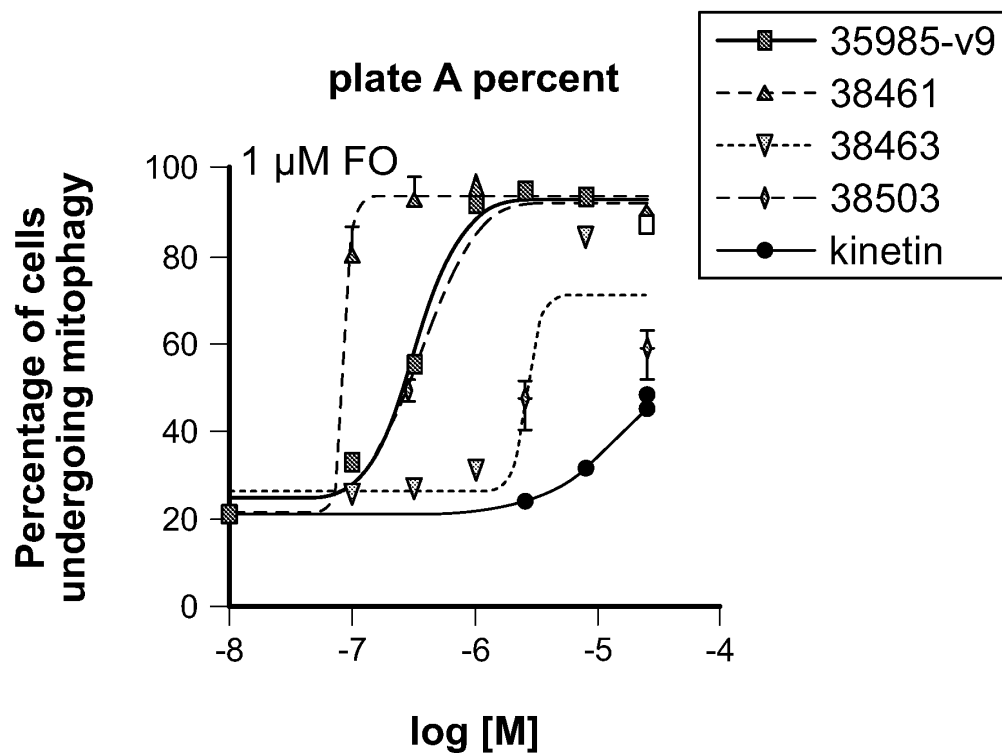


FIG. 2A

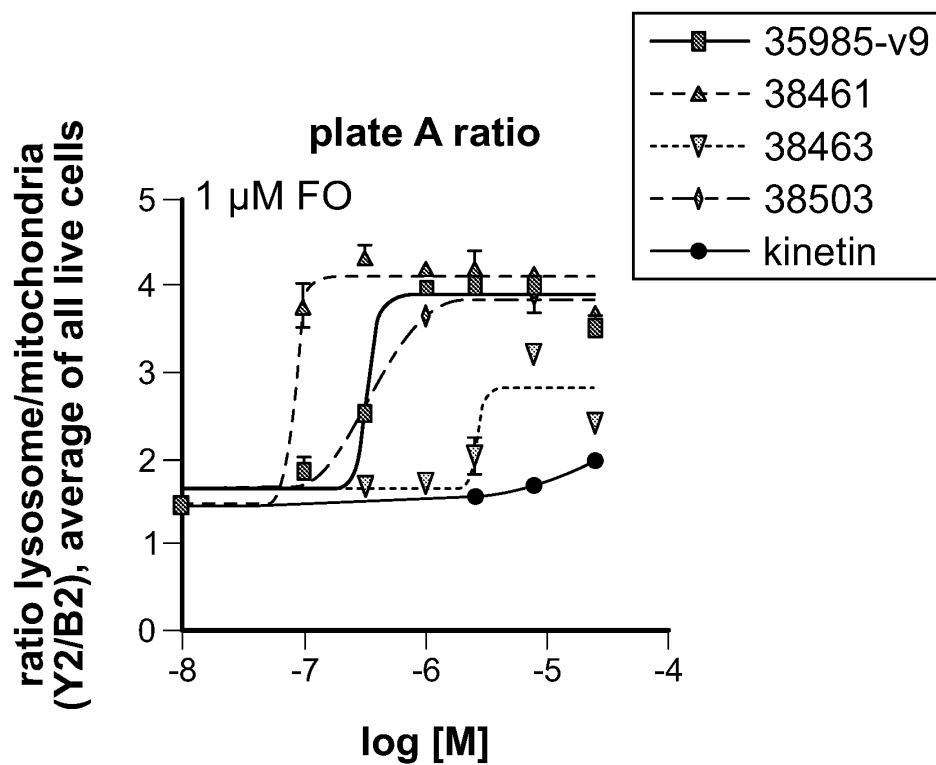


FIG. 2B

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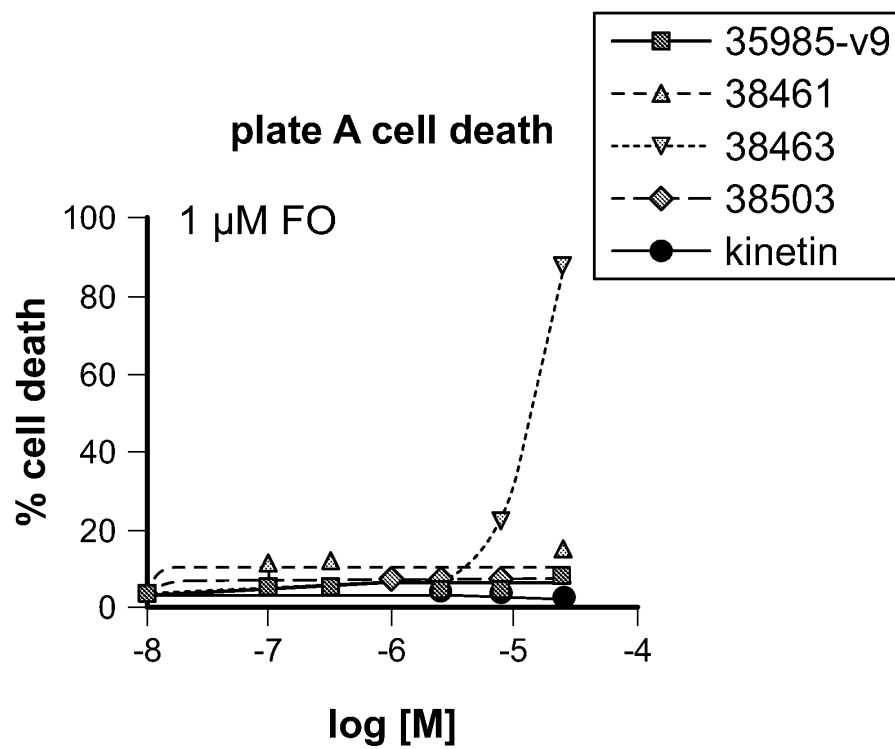


FIG. 2C

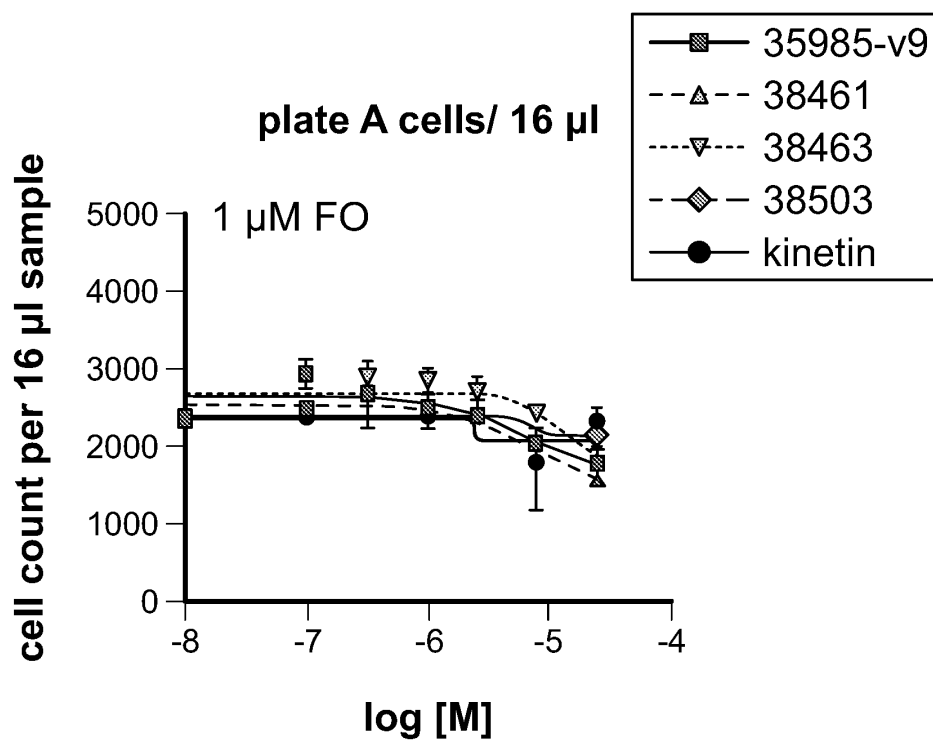


FIG. 2D

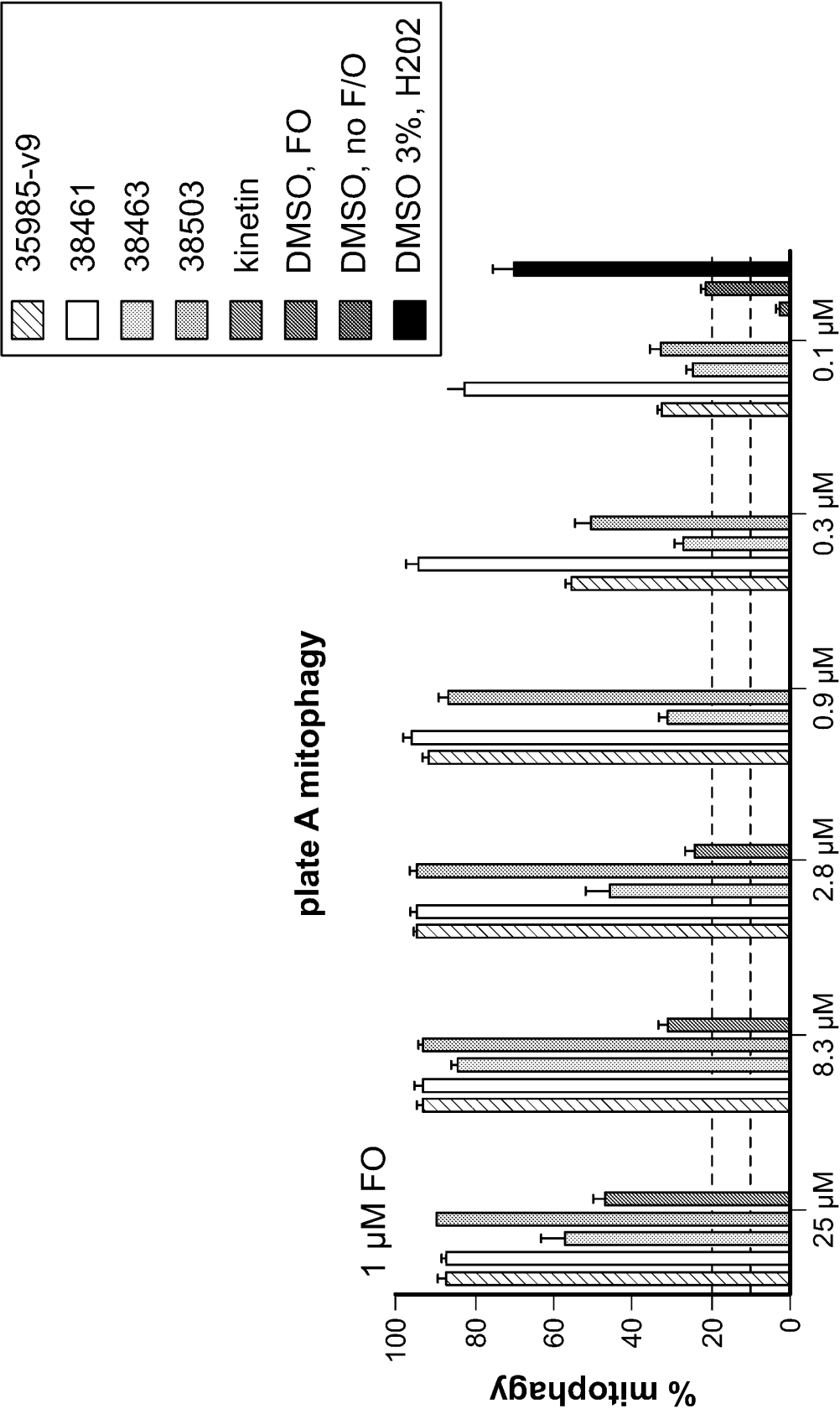


FIG. 2E

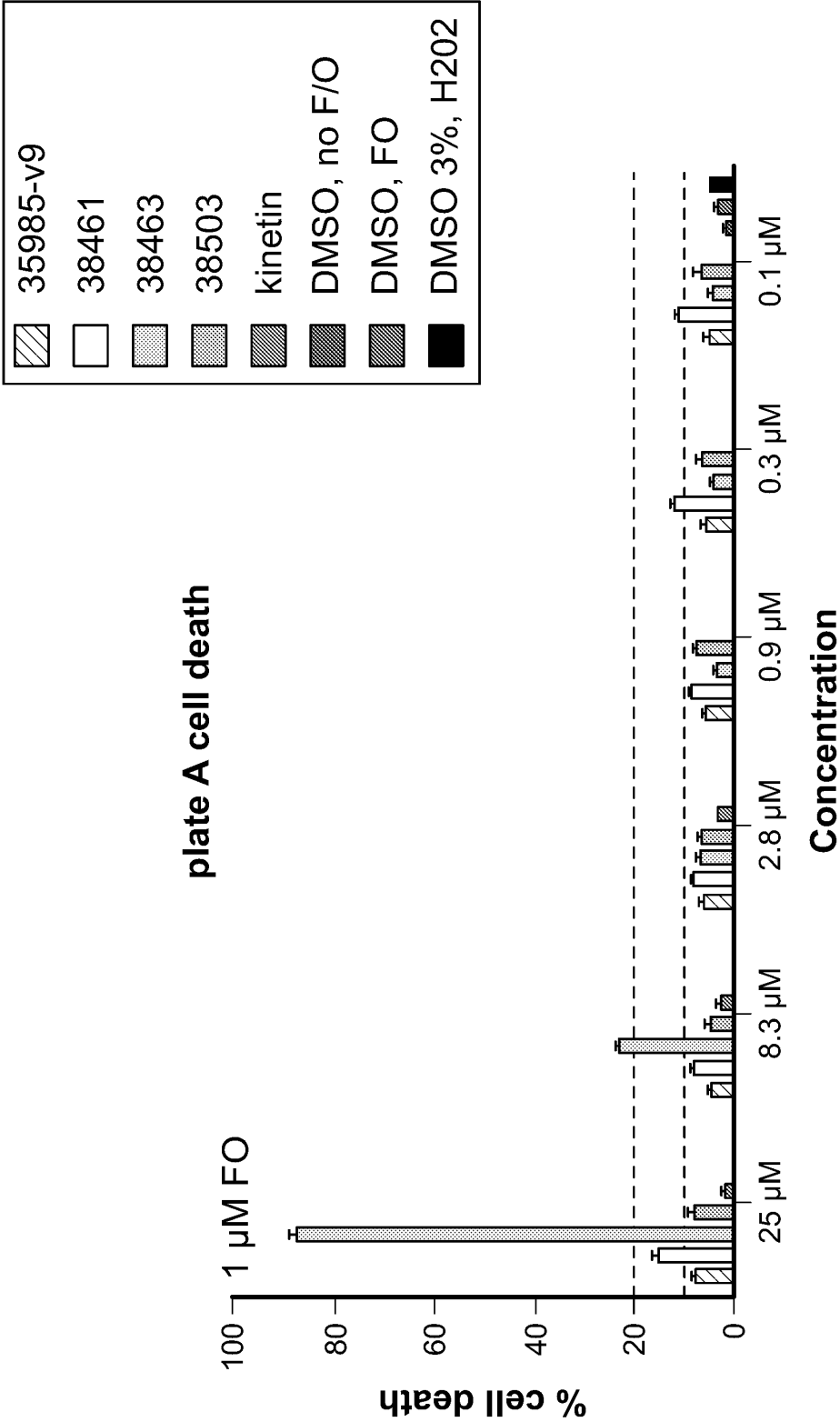


FIG. 2F

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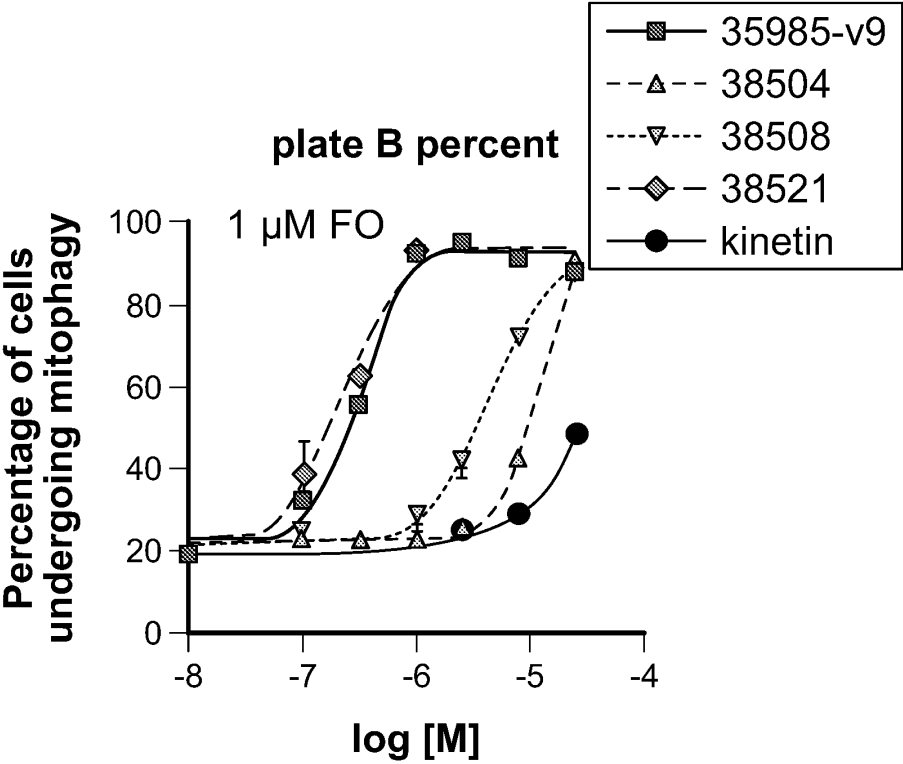


FIG. 3A

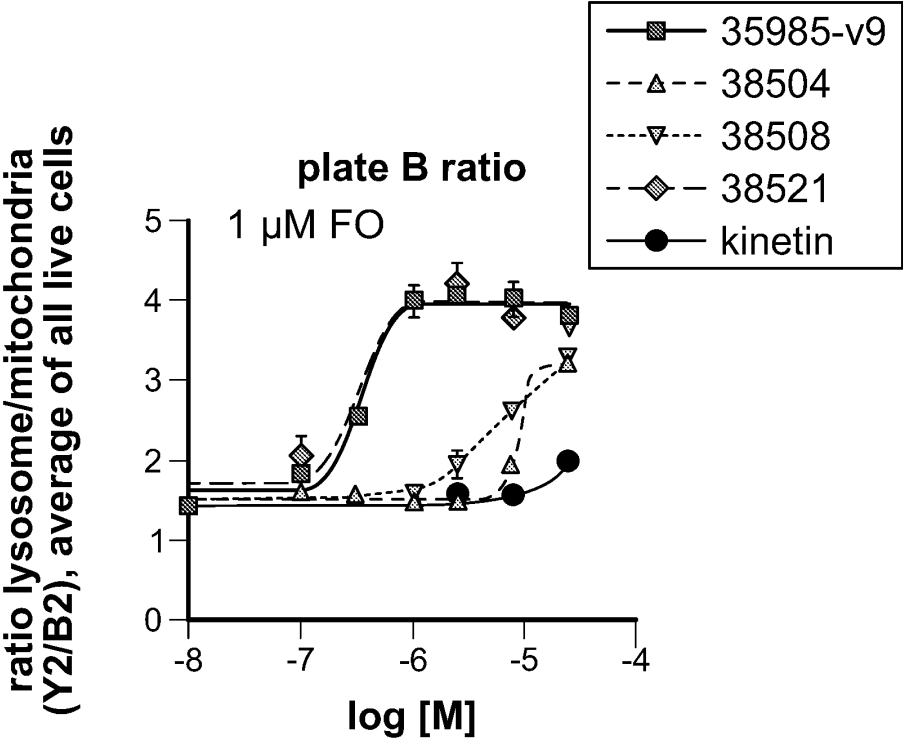


FIG. 3B

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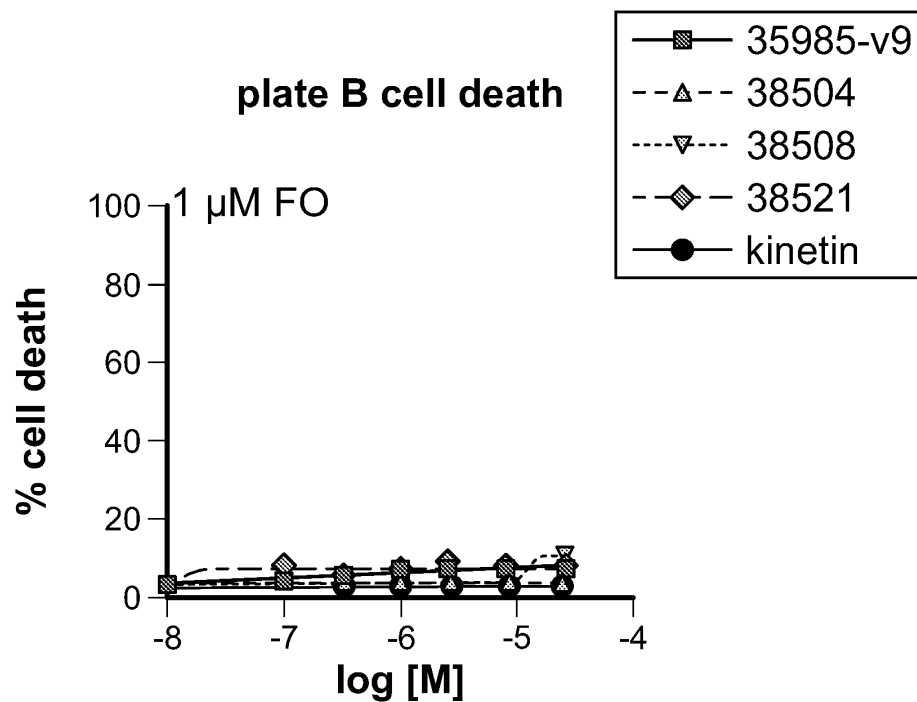


FIG.3C

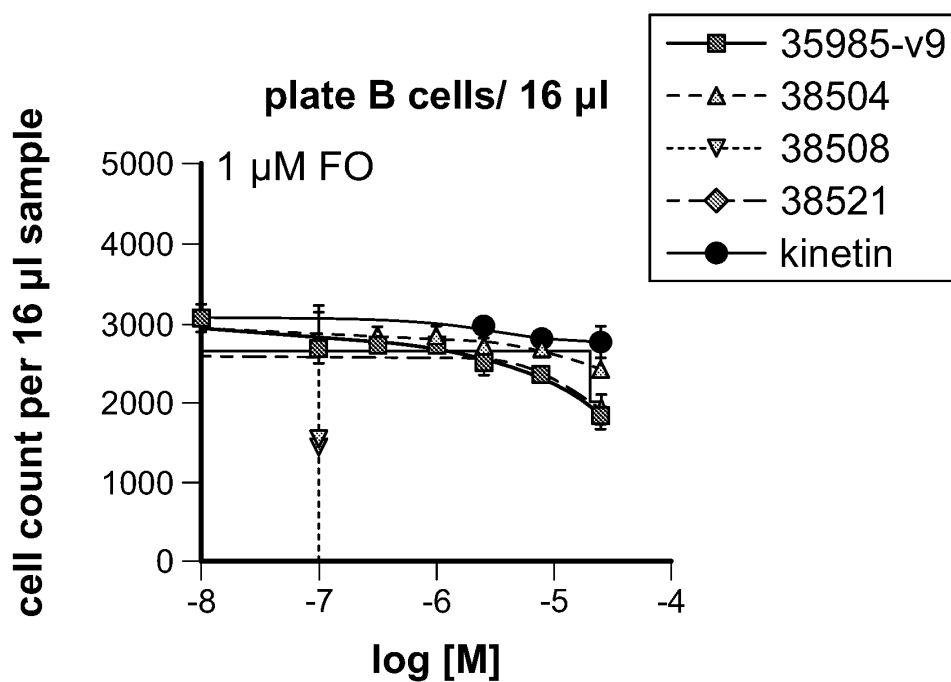


FIG. 3D

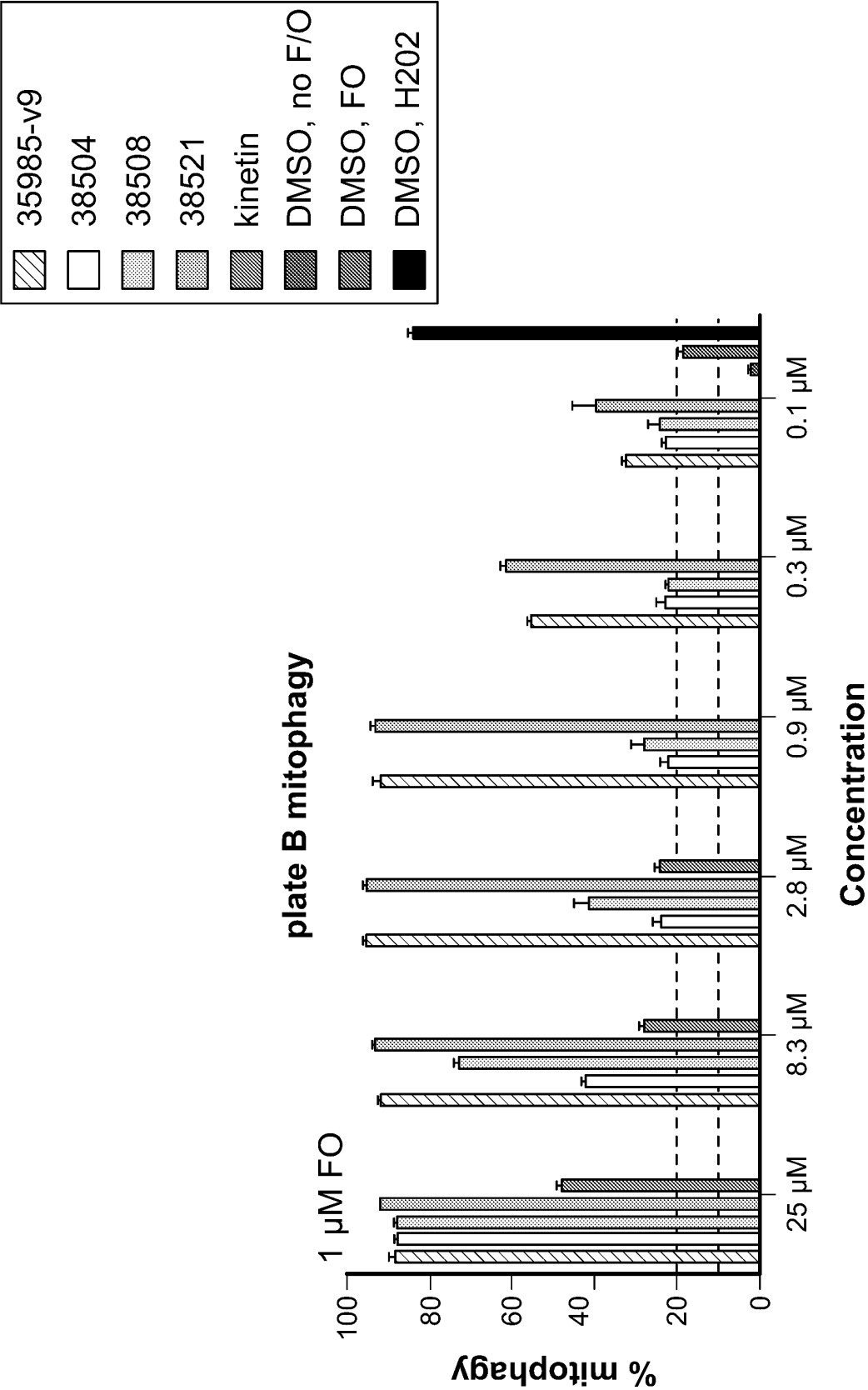


FIG. 3E

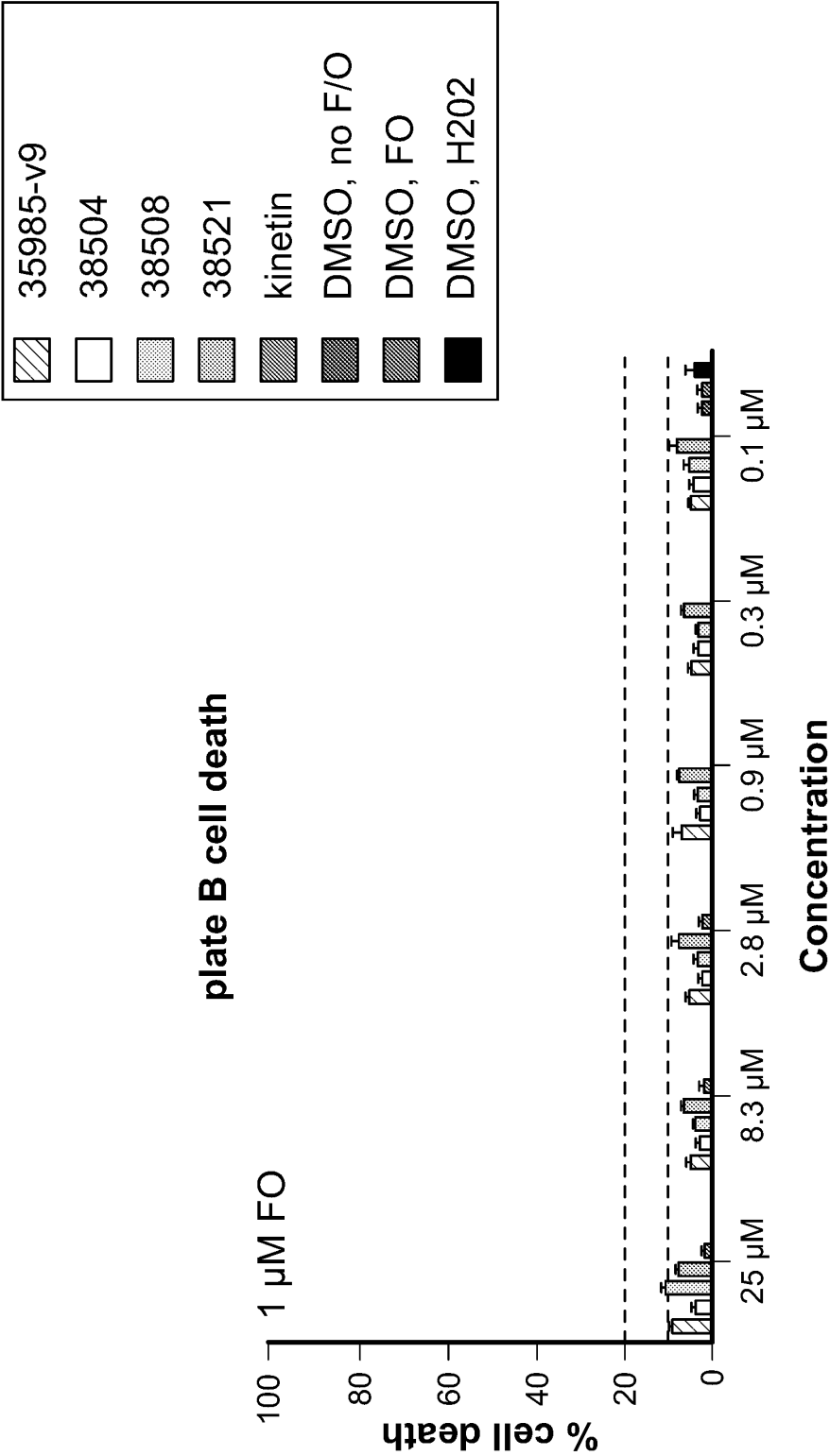


FIG. 3F

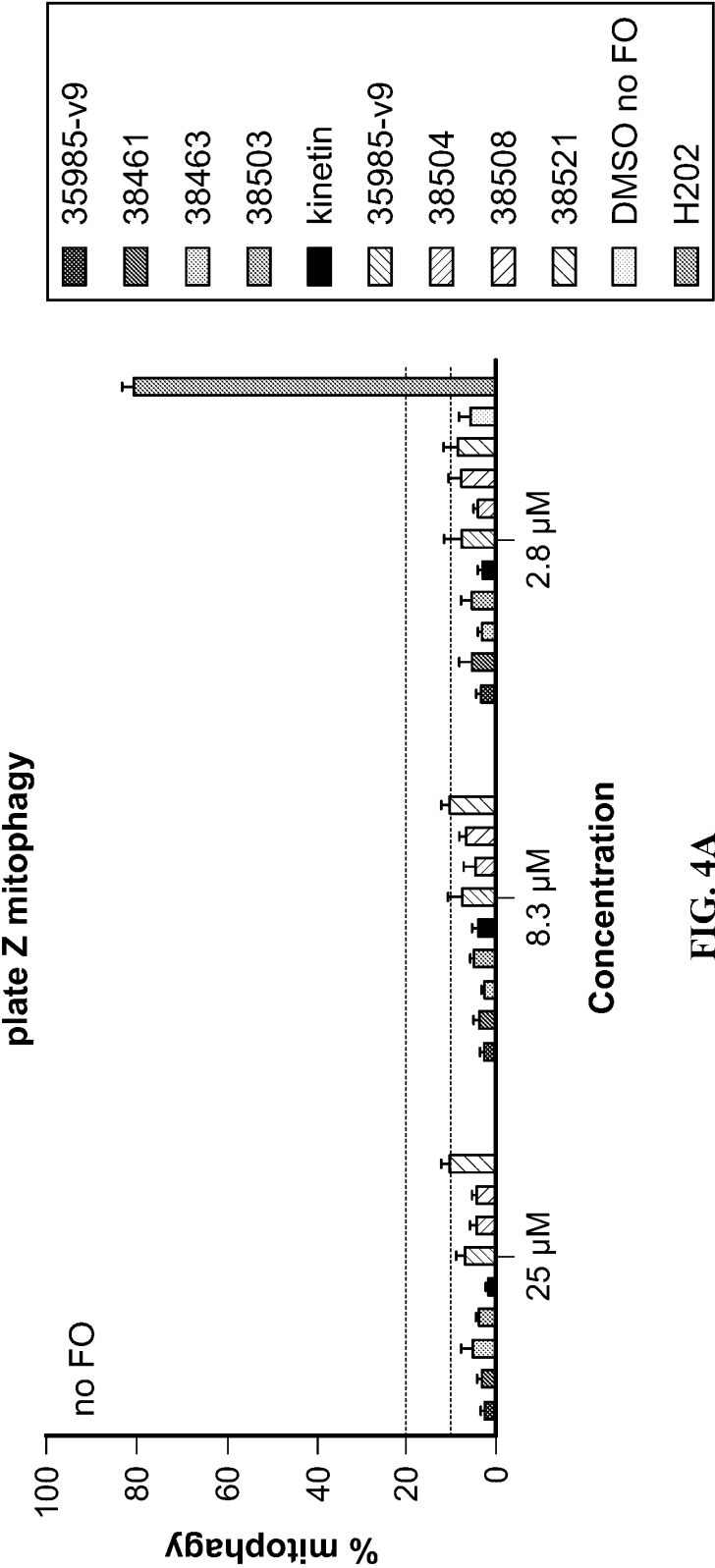


FIG. 4A

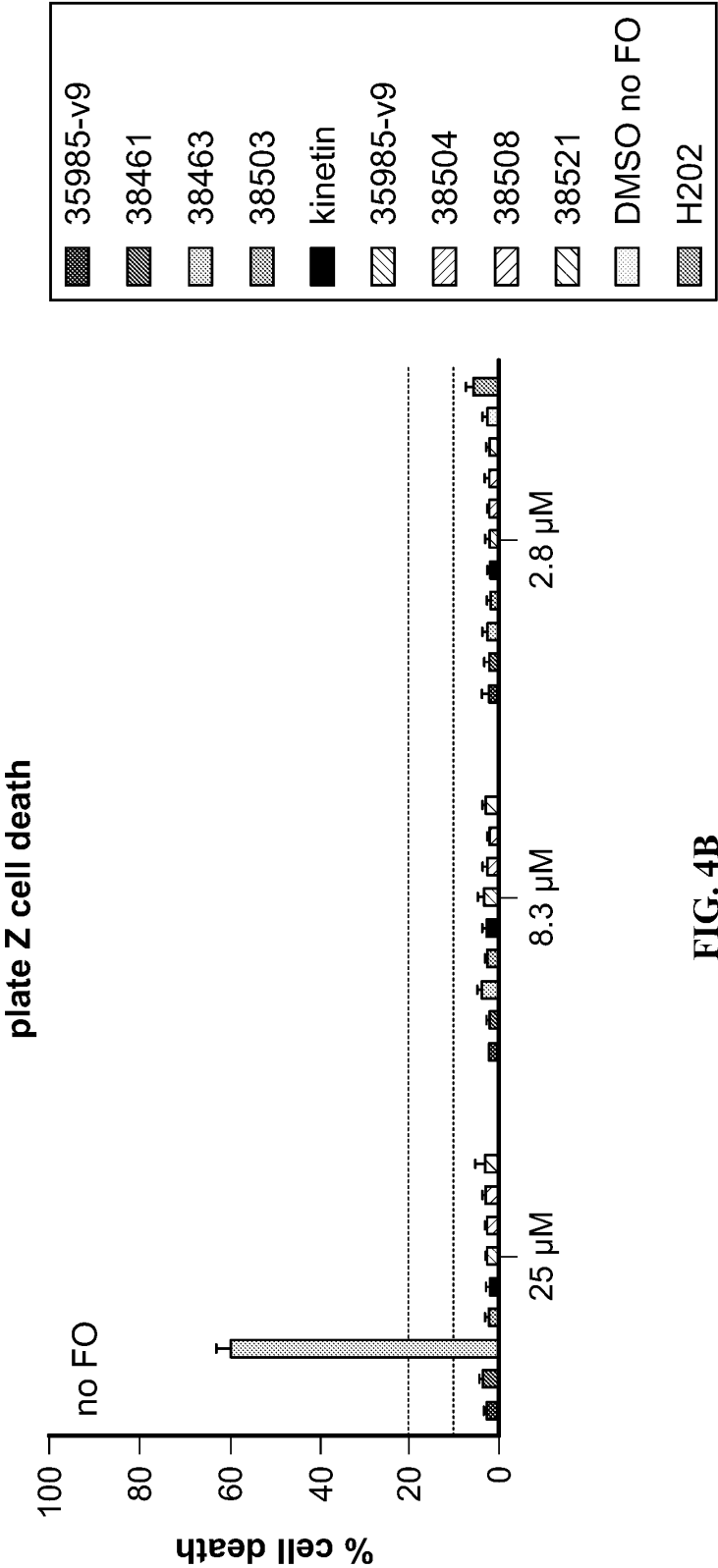


FIG. 4B

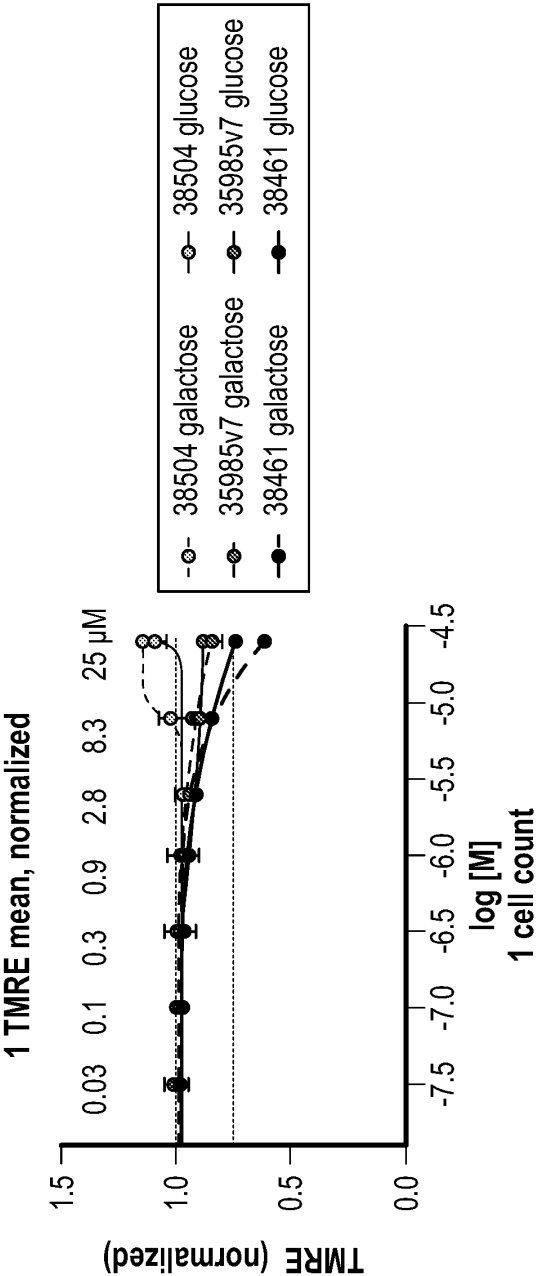


FIG. 5A

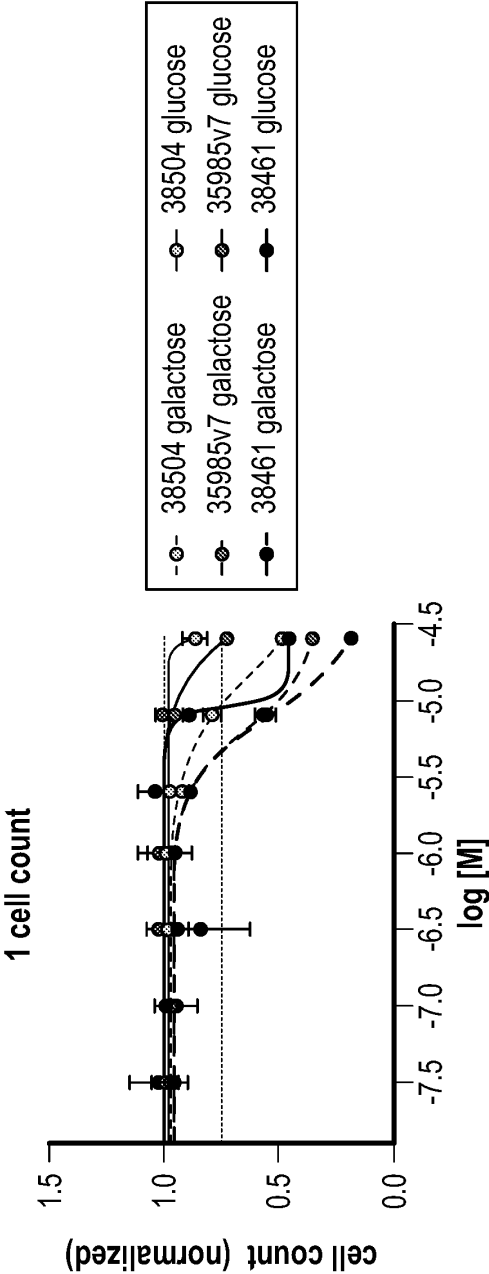


FIG. 5B

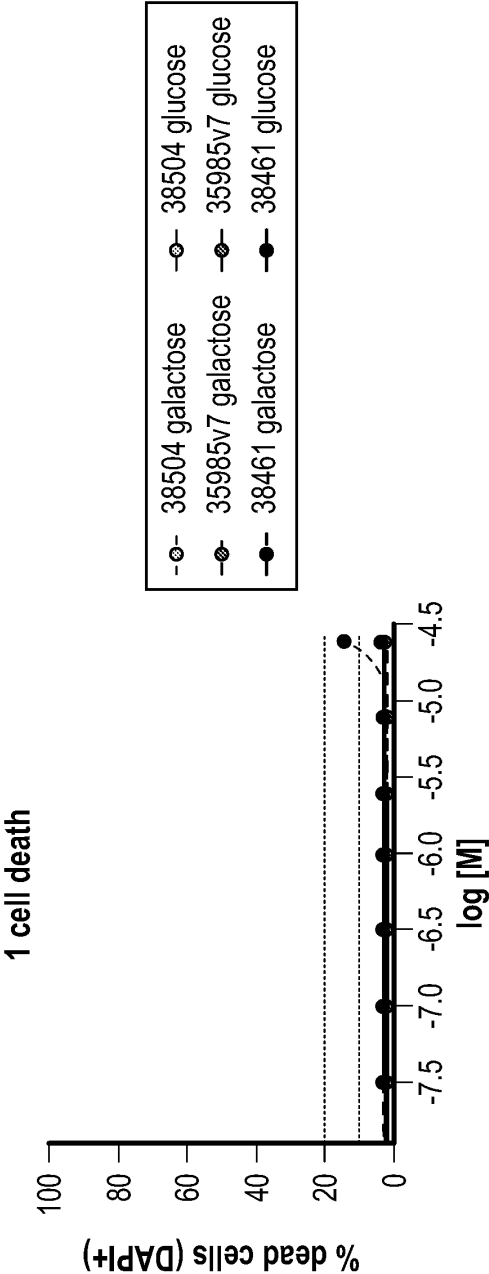


FIG. 5C

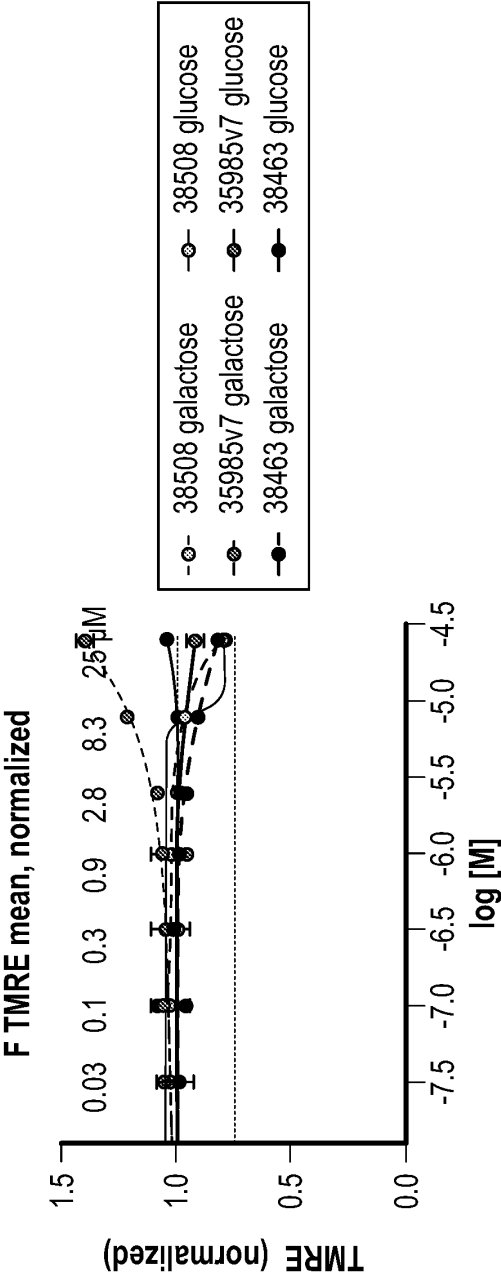


FIG. 6A

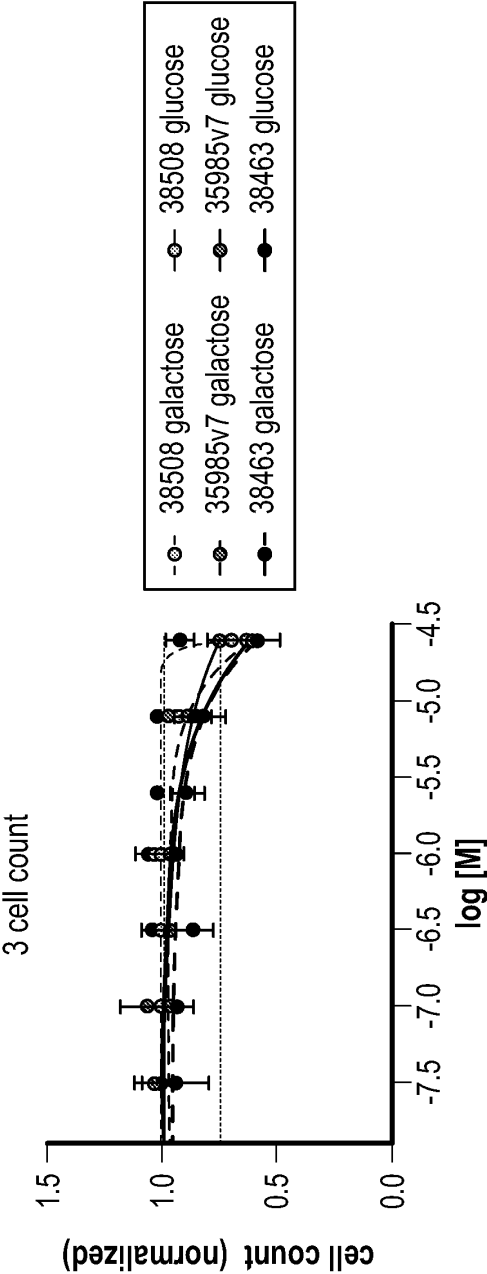


FIG. 6B

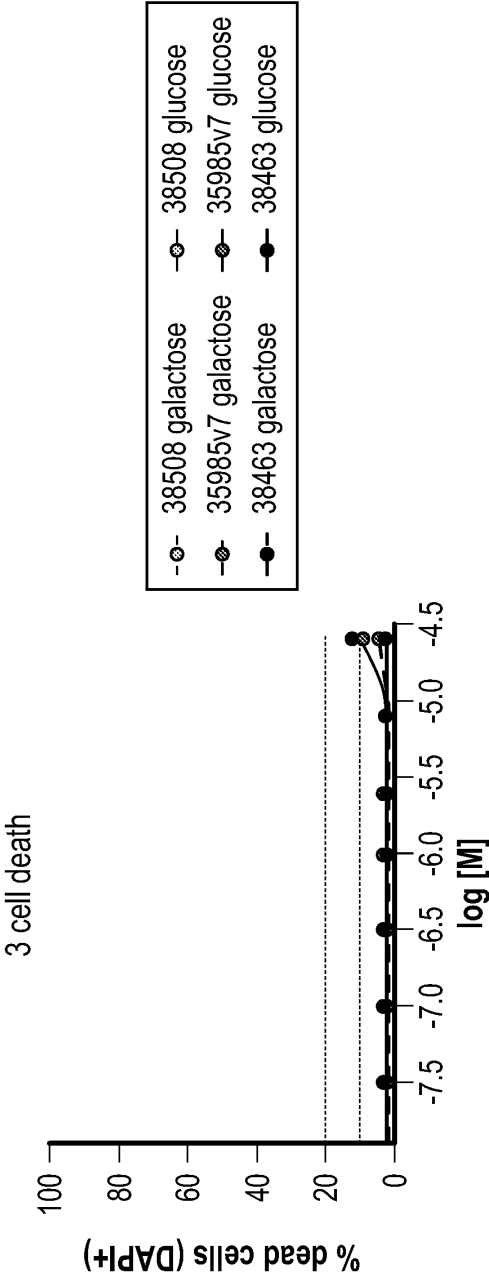


FIG. 6C

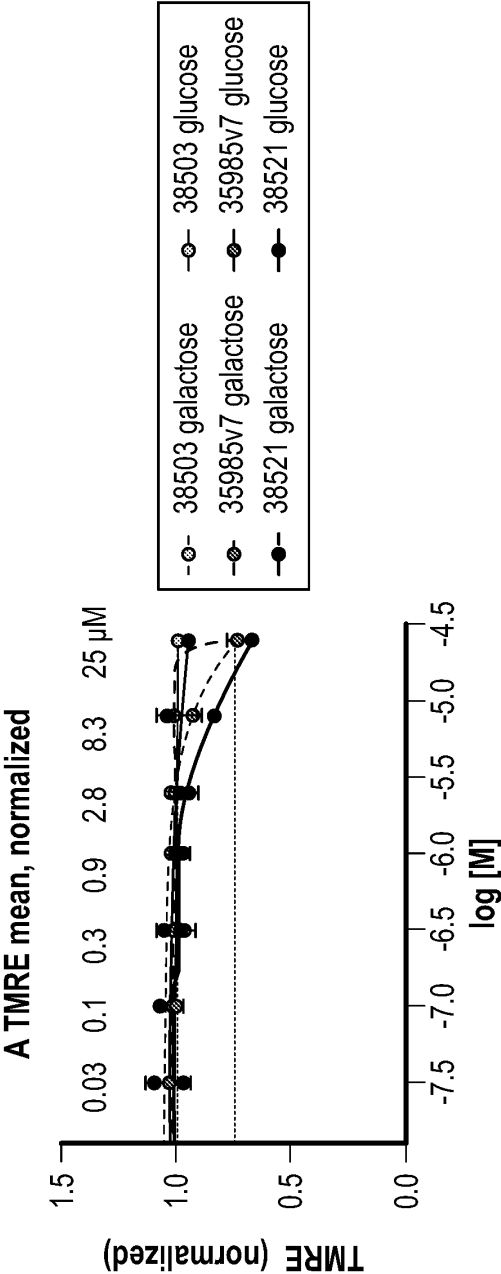


FIG. 7A

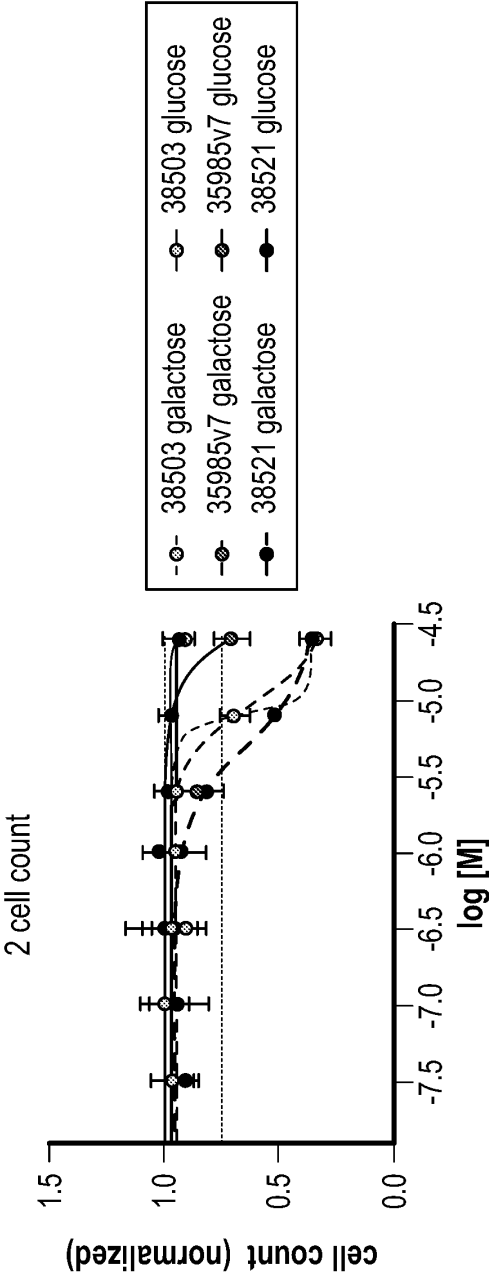


FIG. 7B

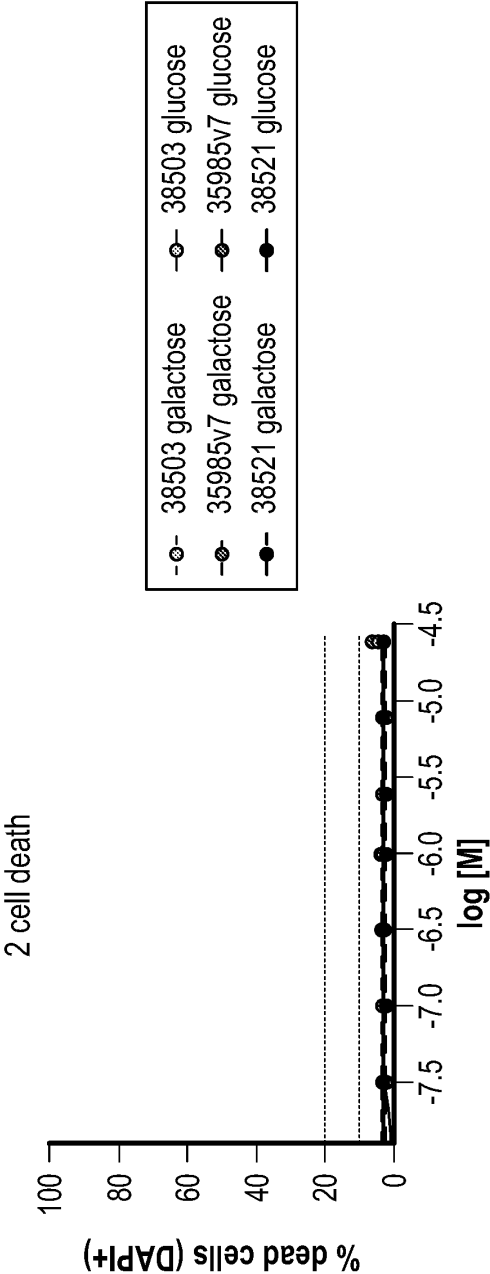


FIG. 7C

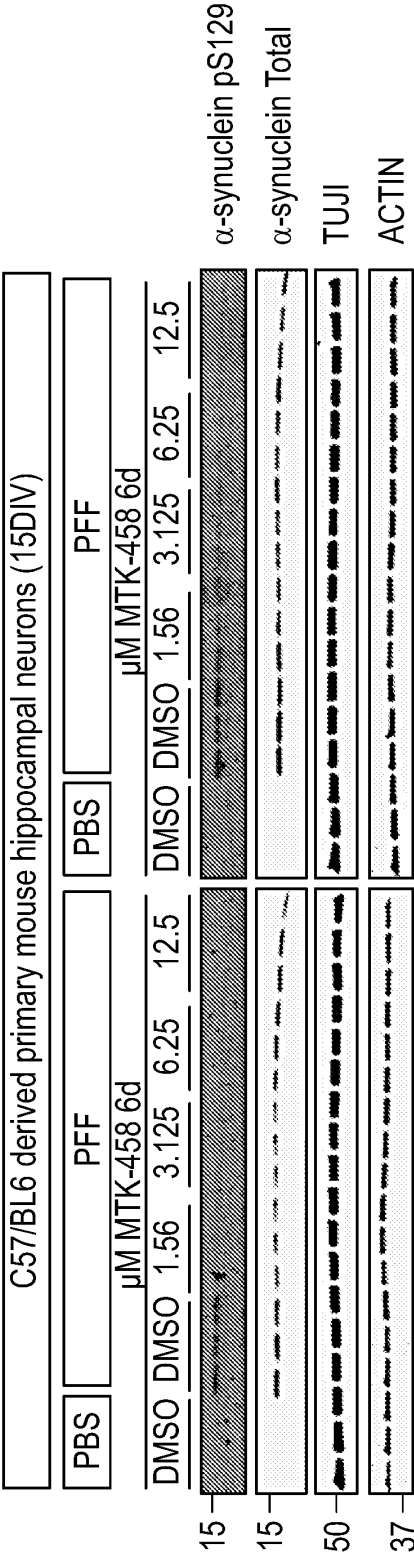


FIG. 8A

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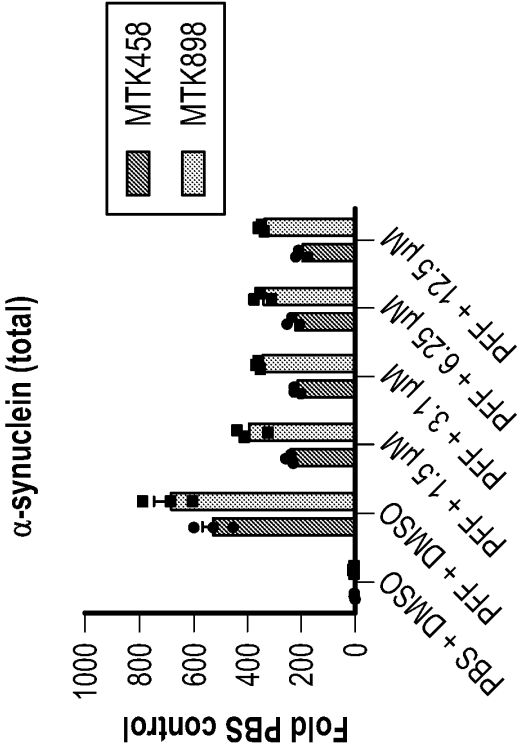


FIG. 8C

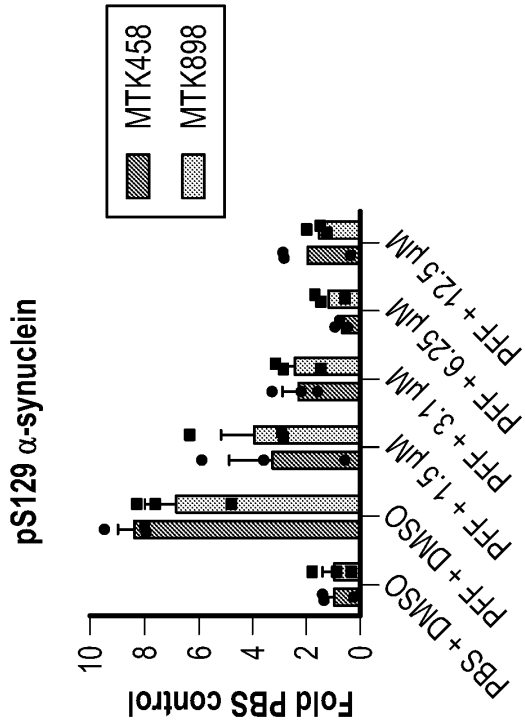
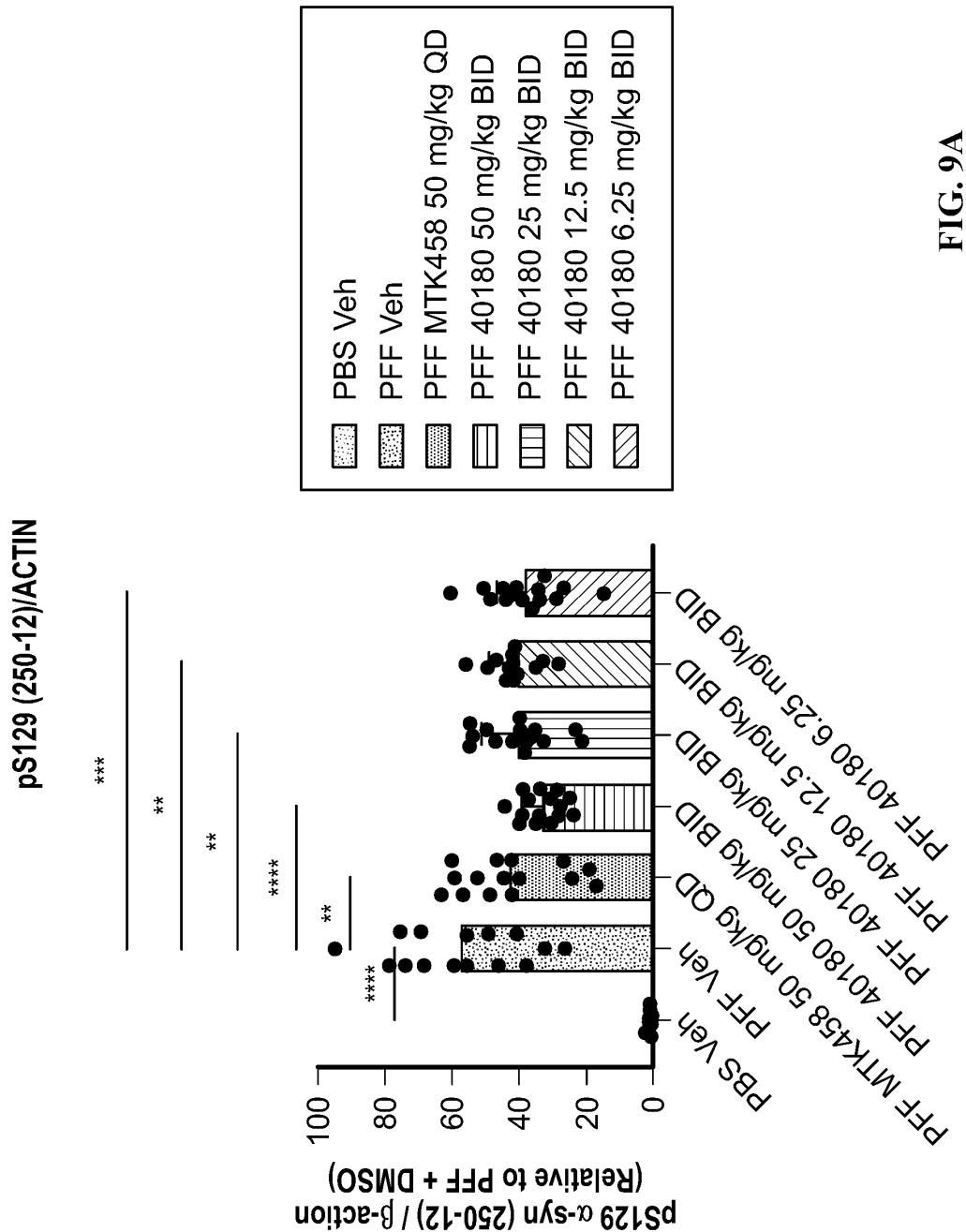
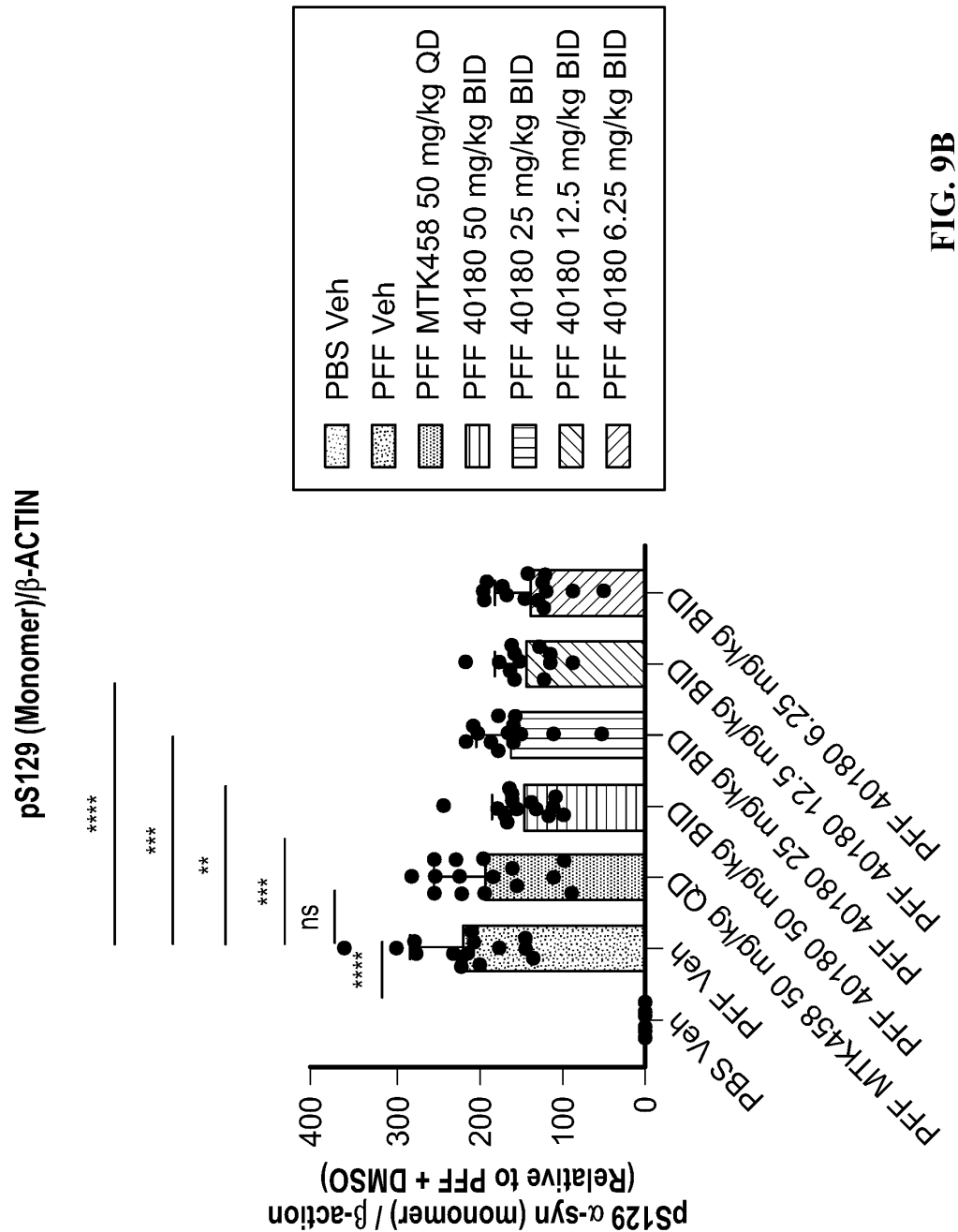


FIG. 8B





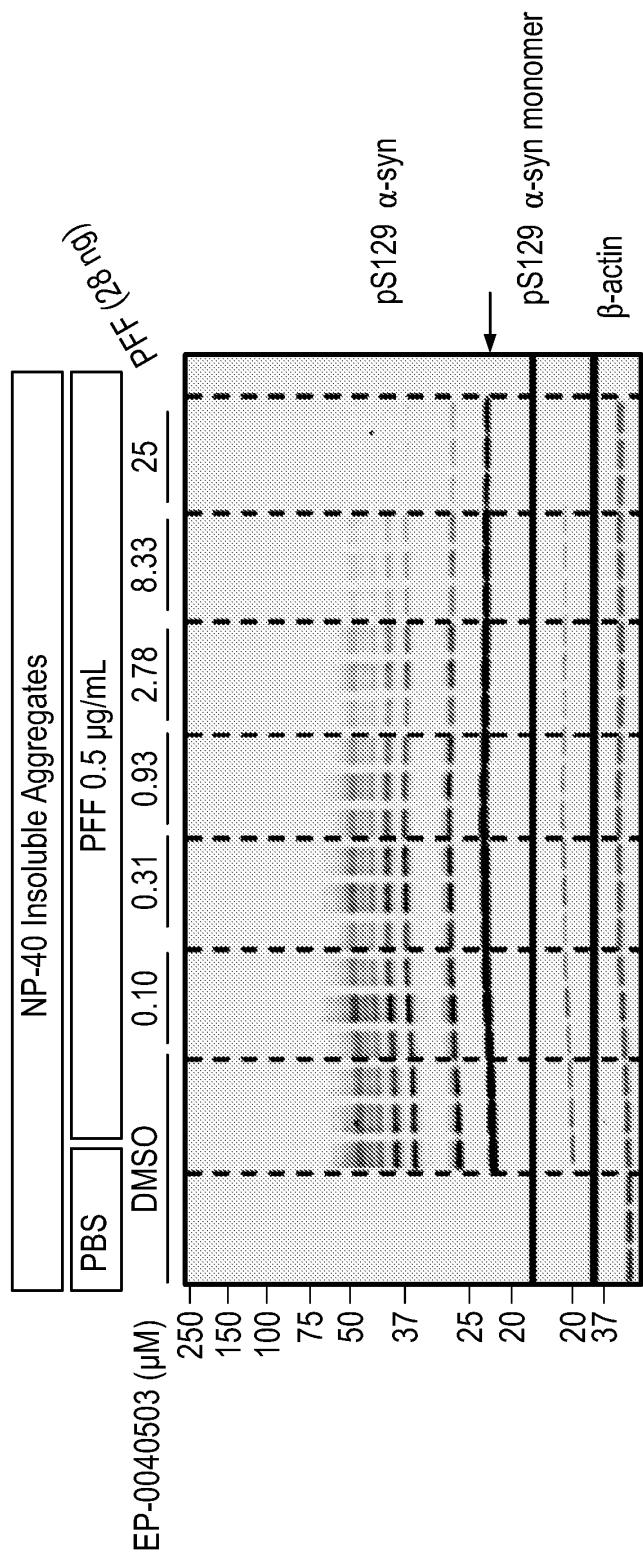


FIG. 10A

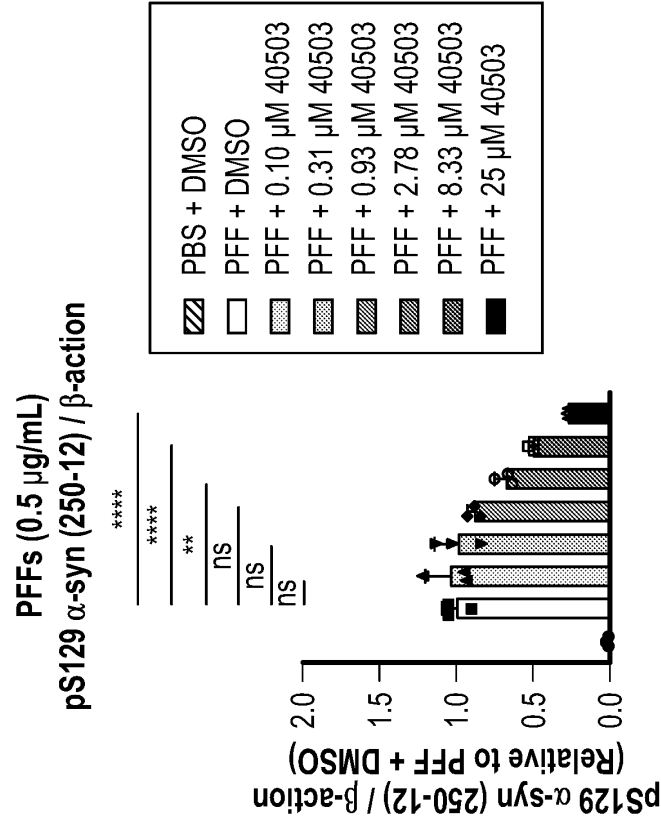


FIG. 10B

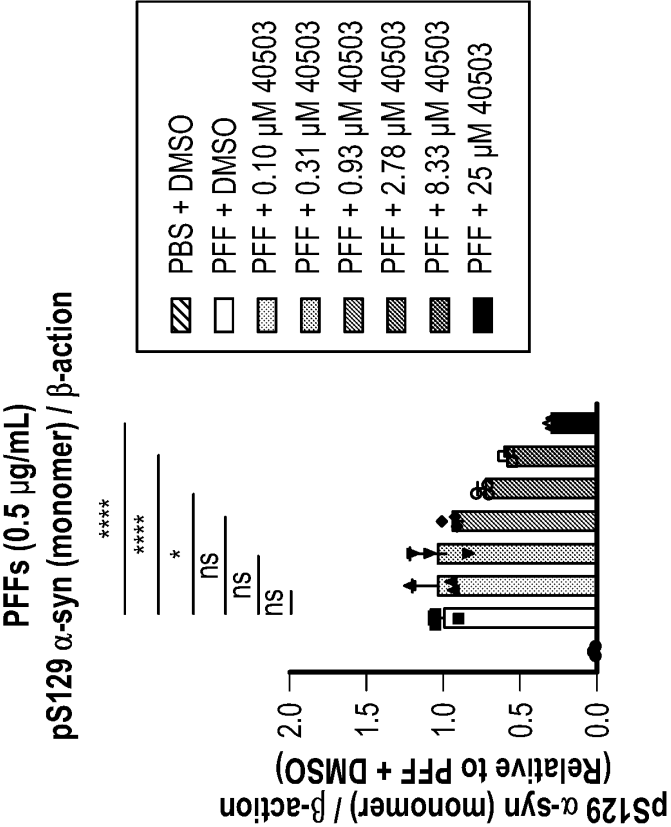


FIG. 10C

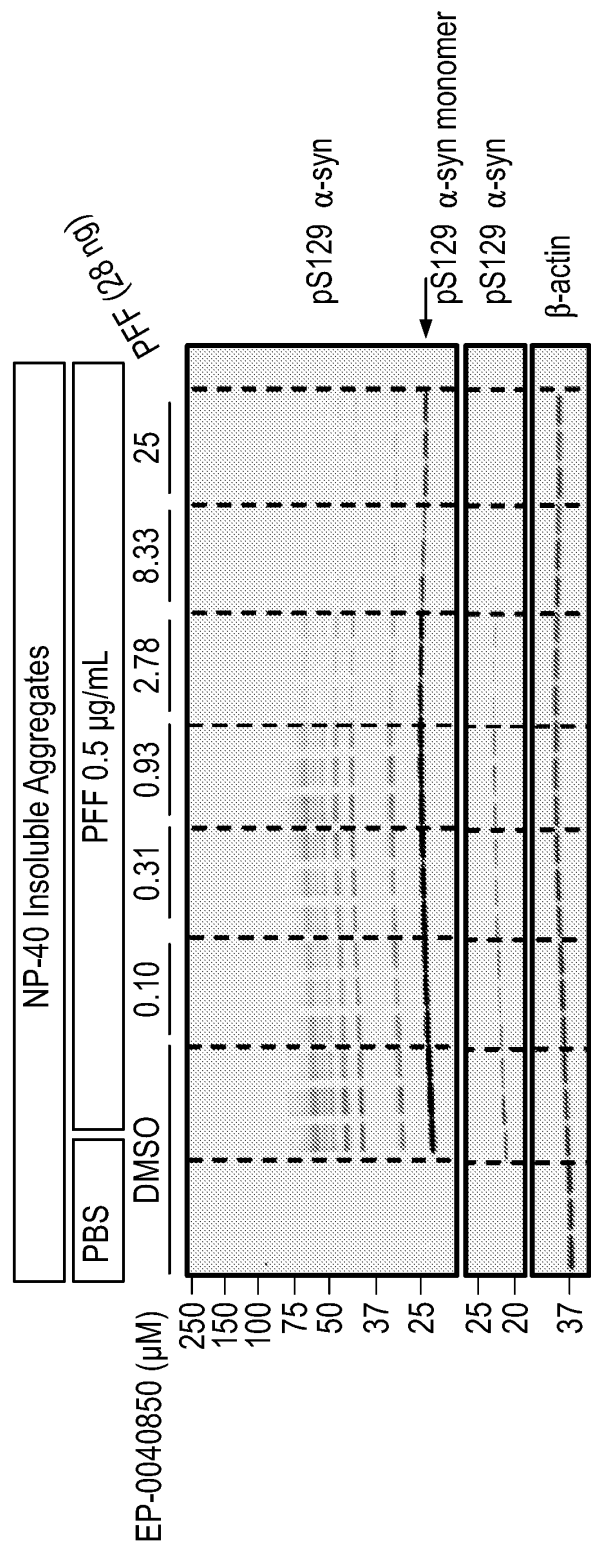


FIG. 11A

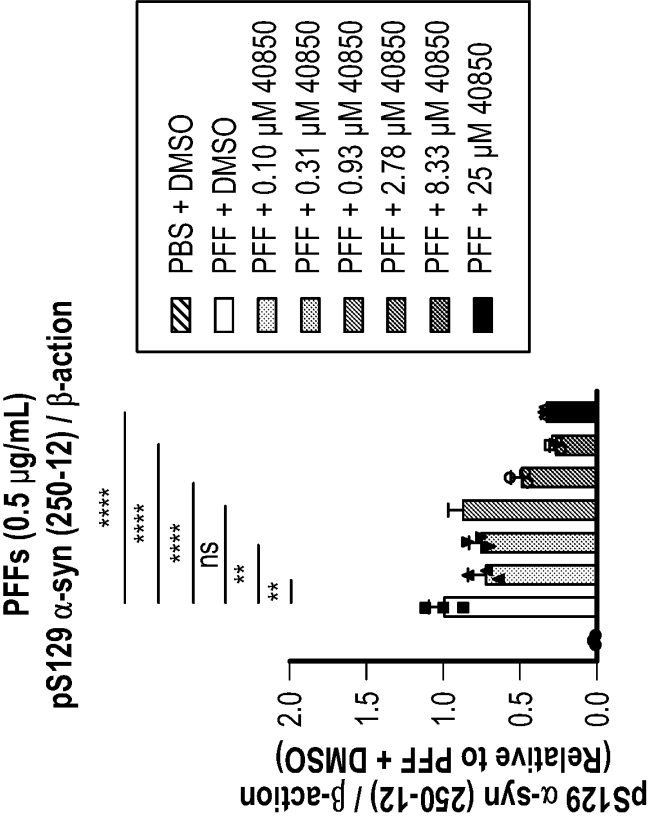


FIG. 11B

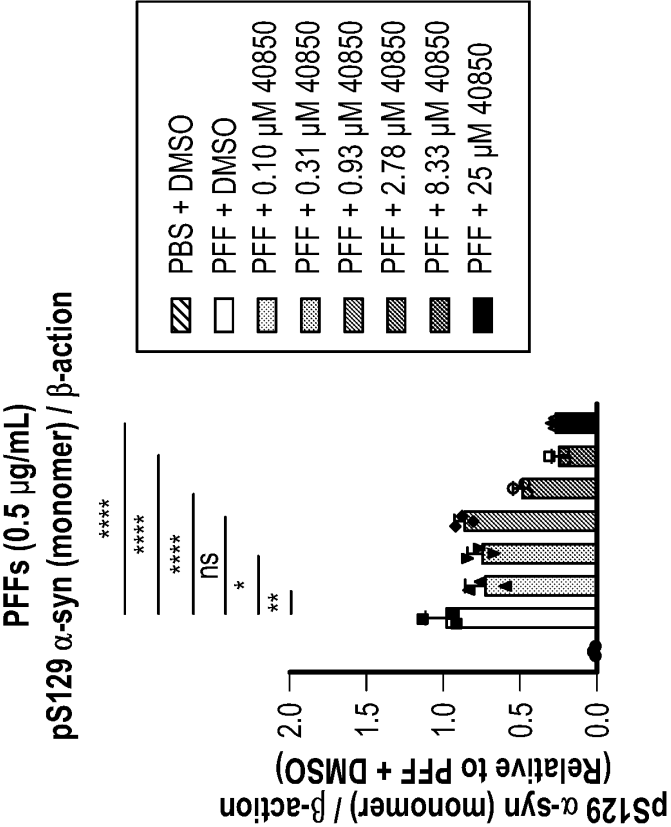


FIG. 11C

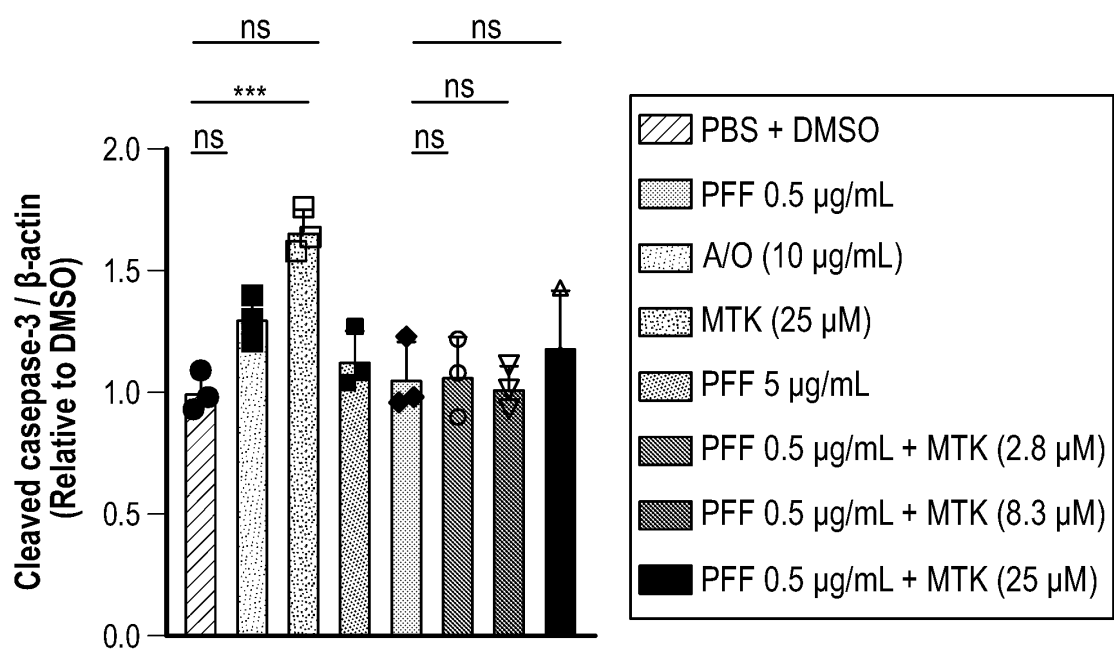


FIG. 12

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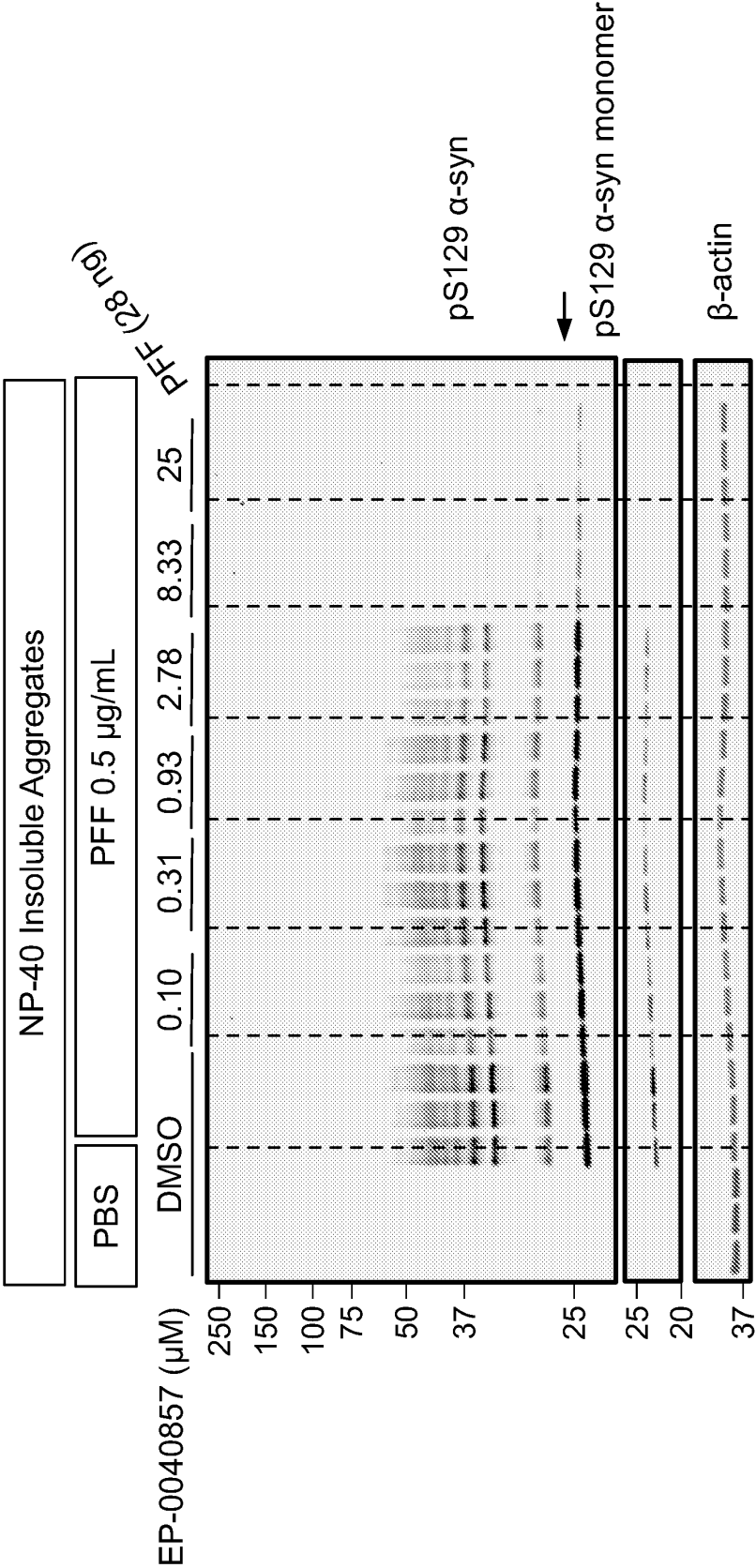


FIG. 13A

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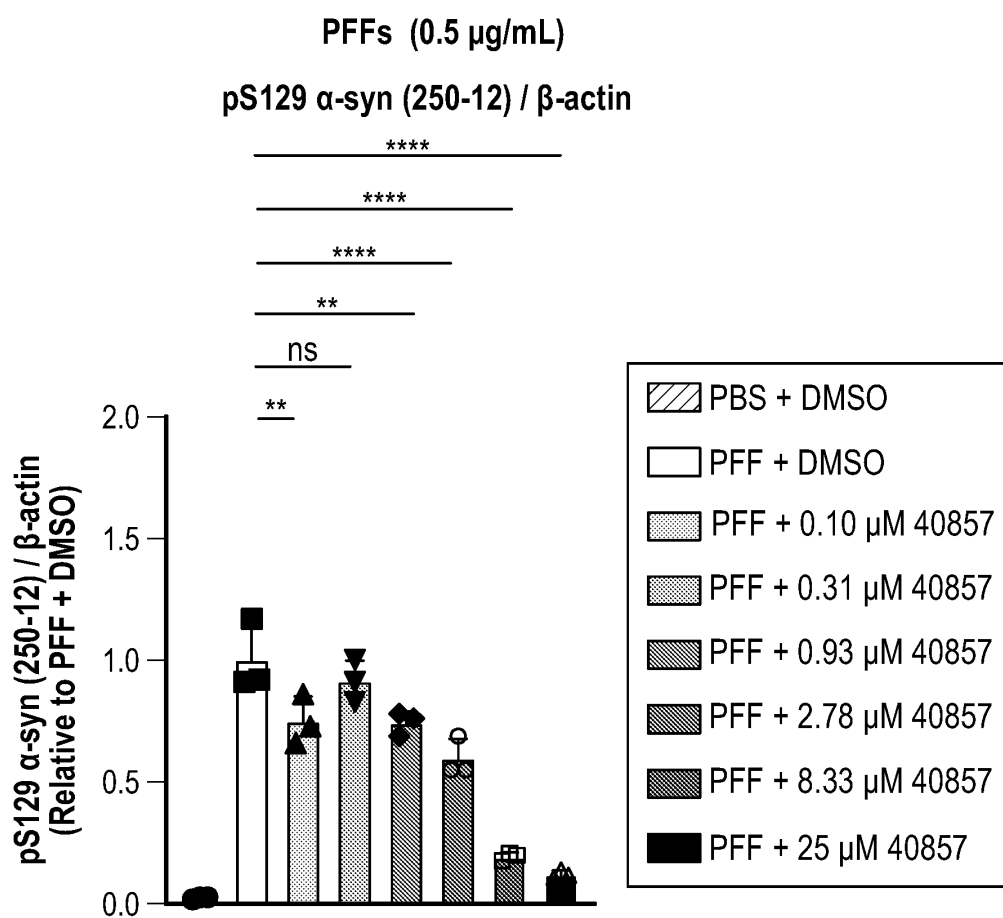


FIG. 13B

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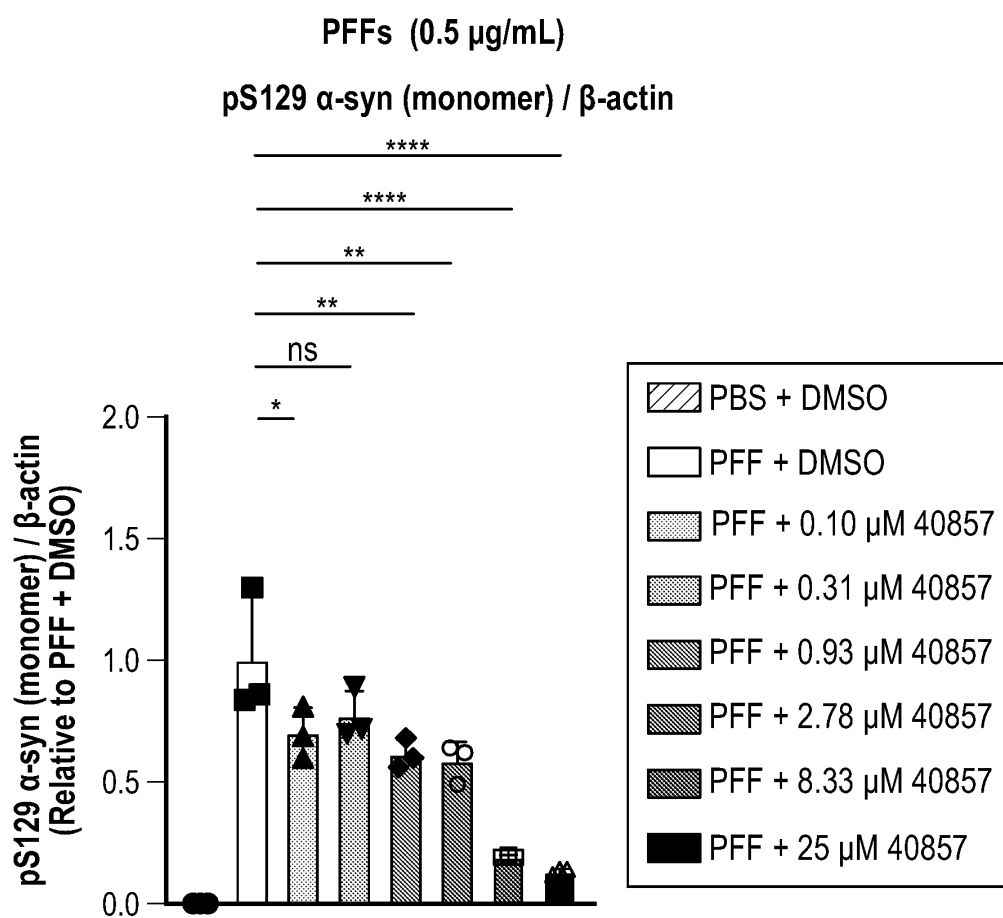


FIG. 13C

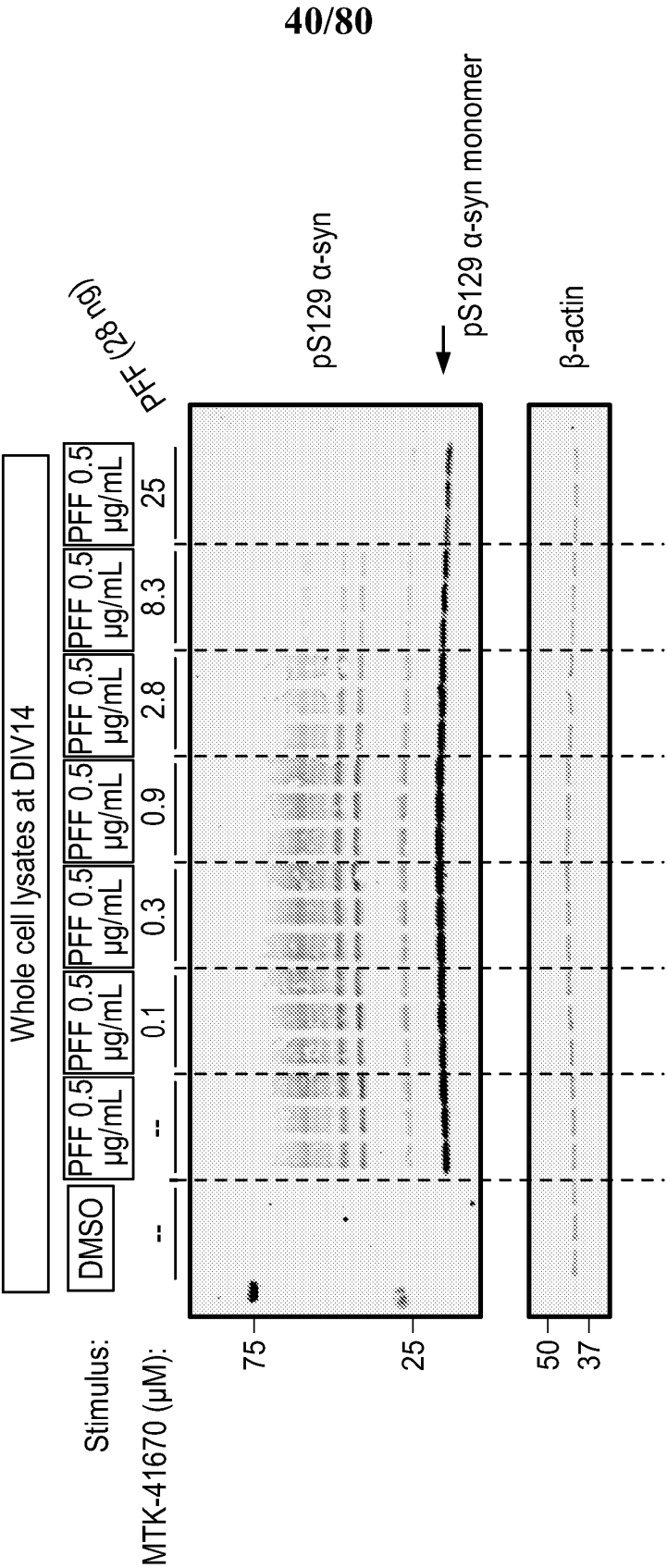


FIG. 14A

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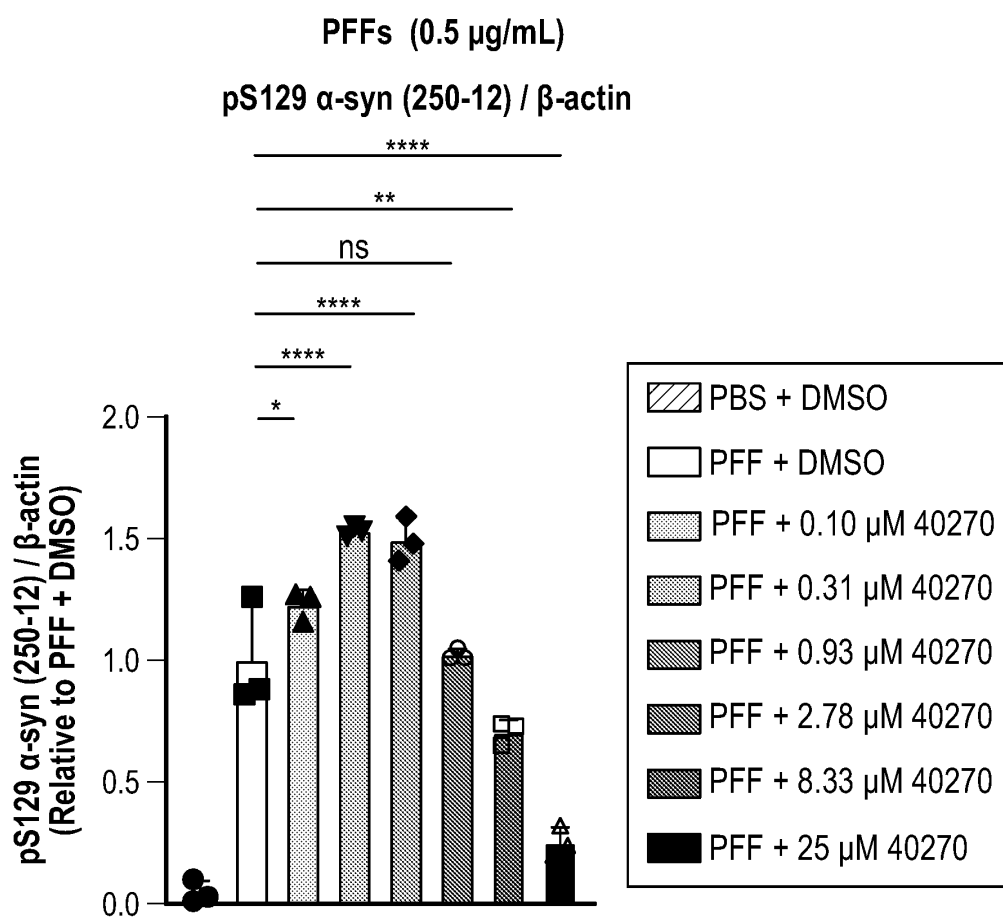


FIG. 14B

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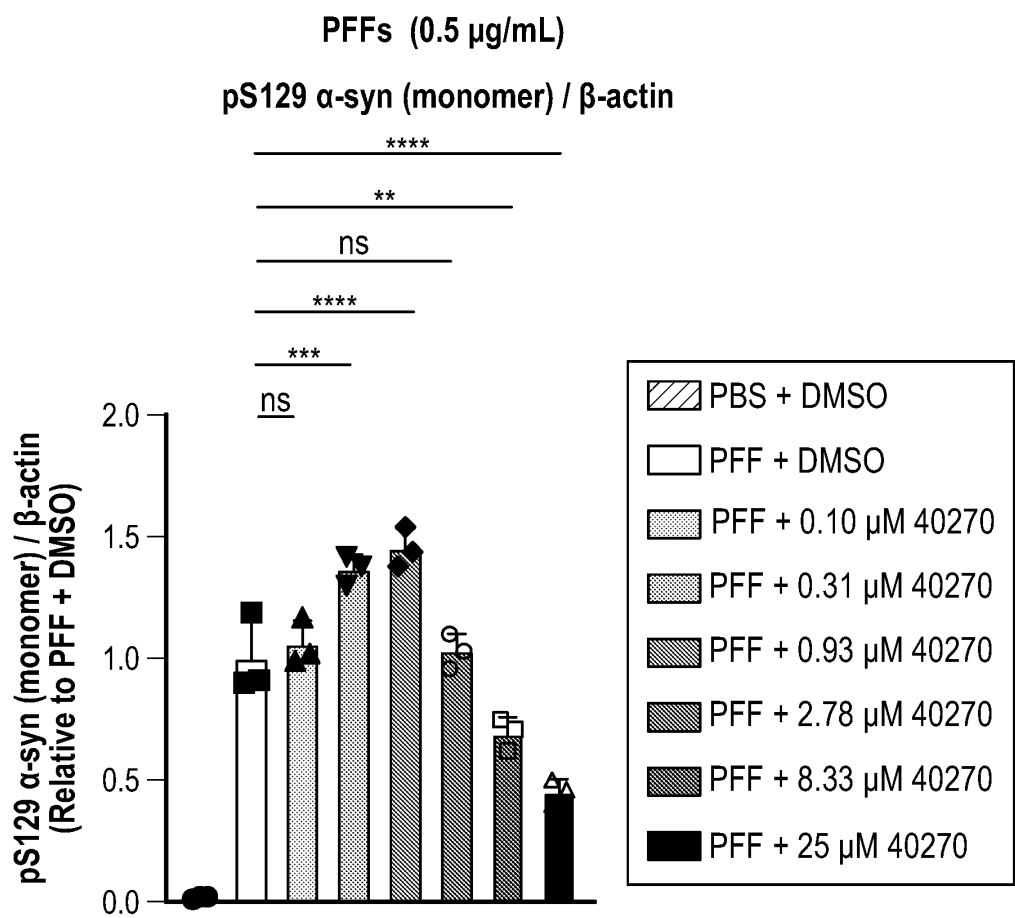


FIG. 14C

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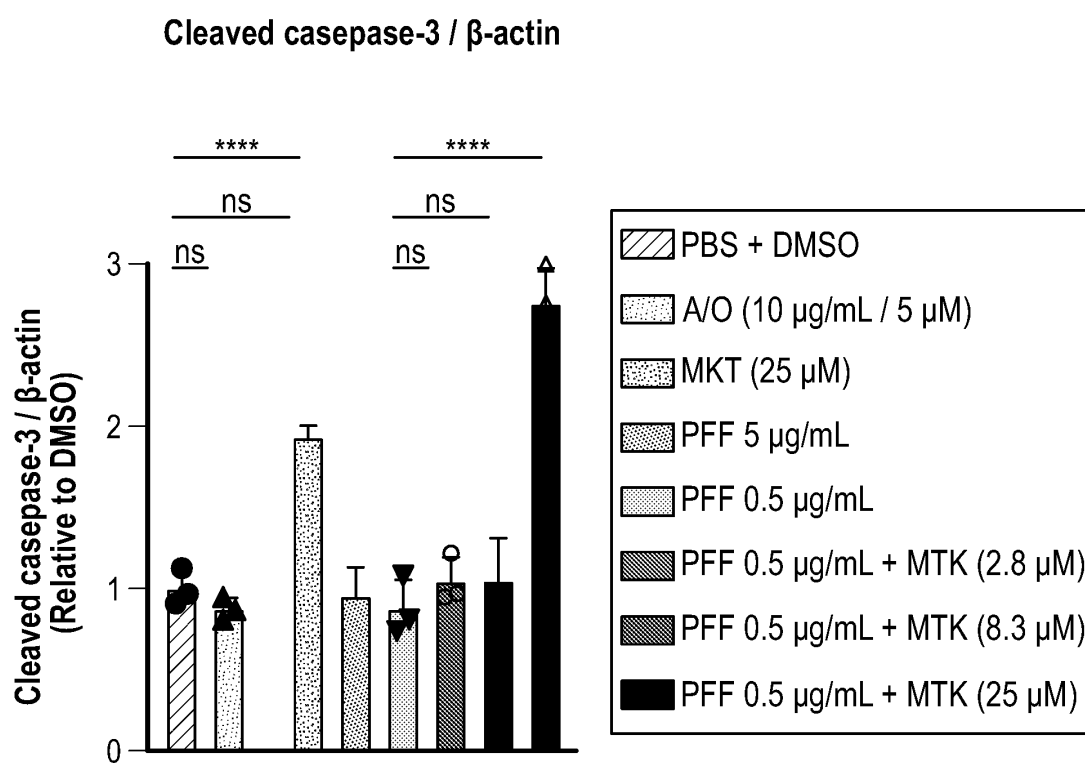


FIG. 15

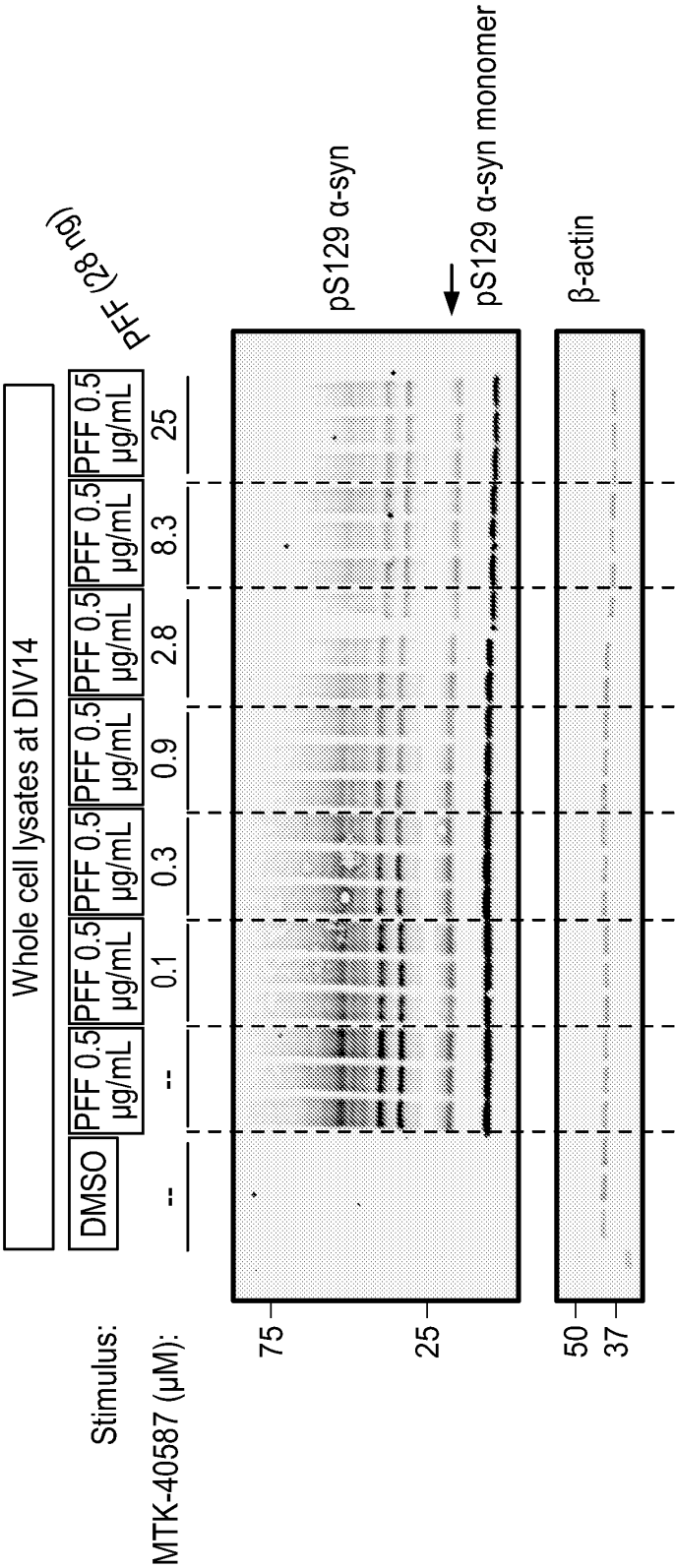


FIG. 16A

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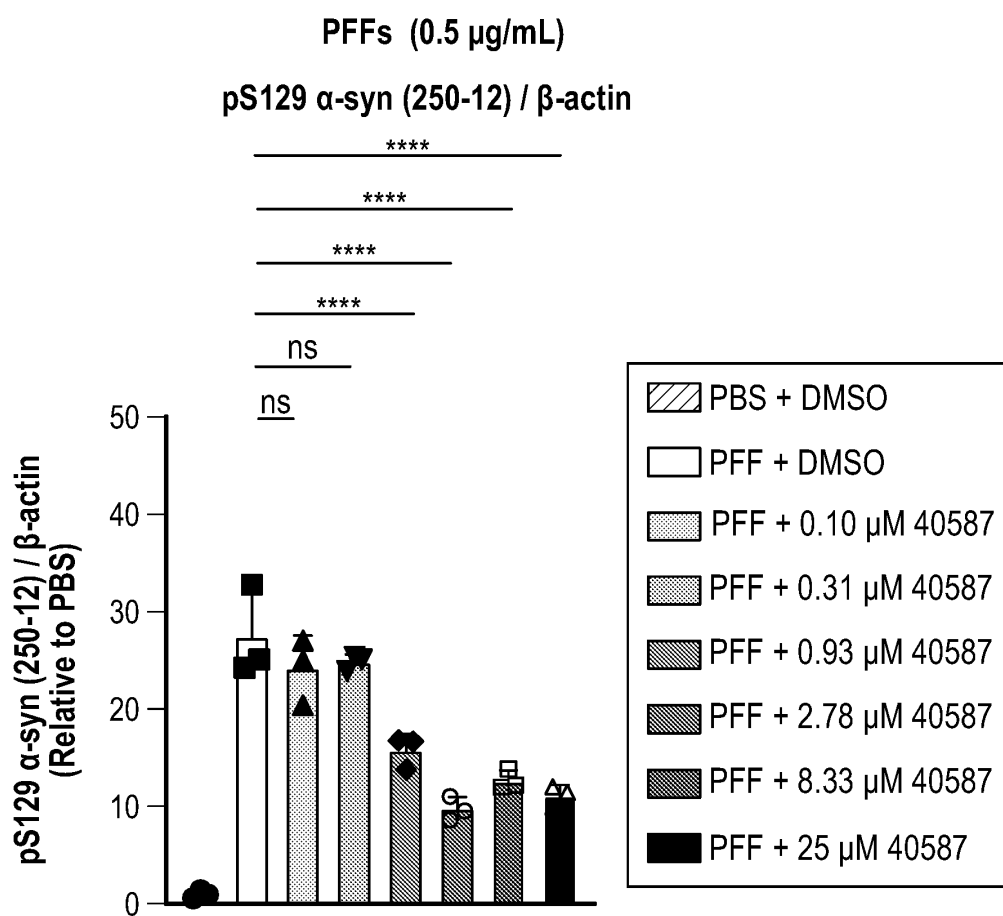


FIG. 16B

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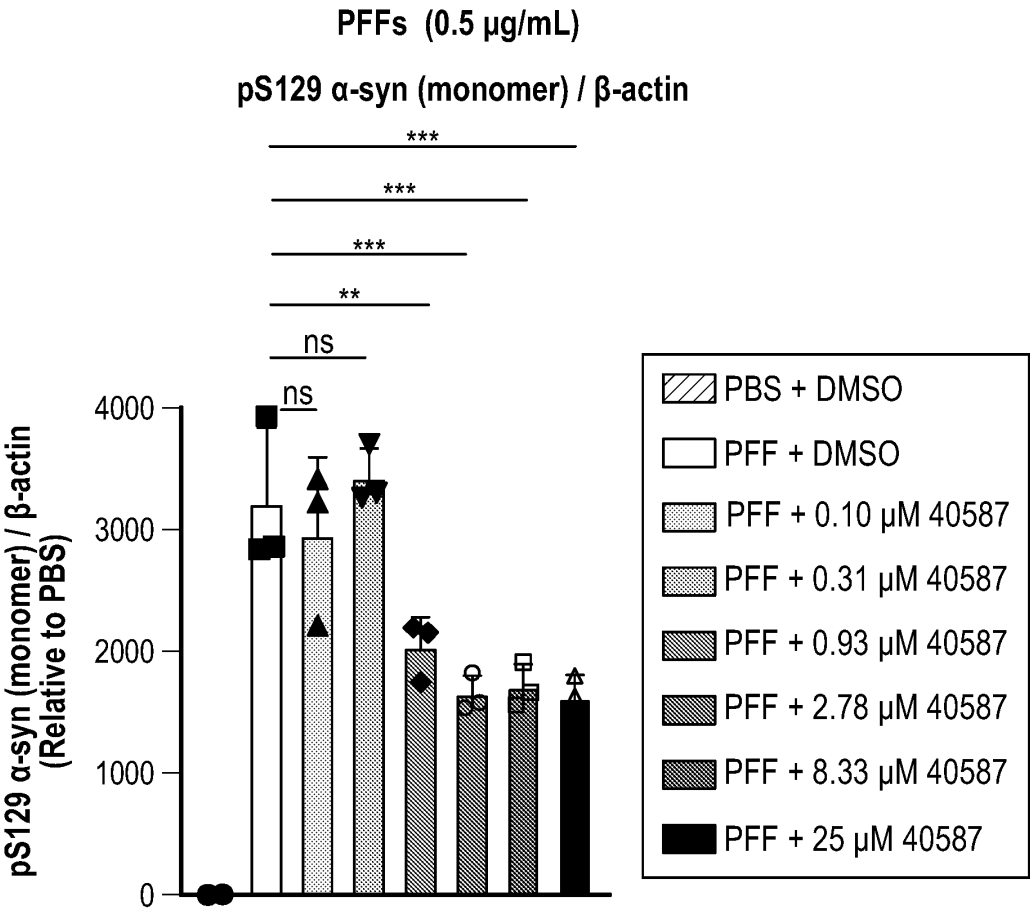


FIG. 16C

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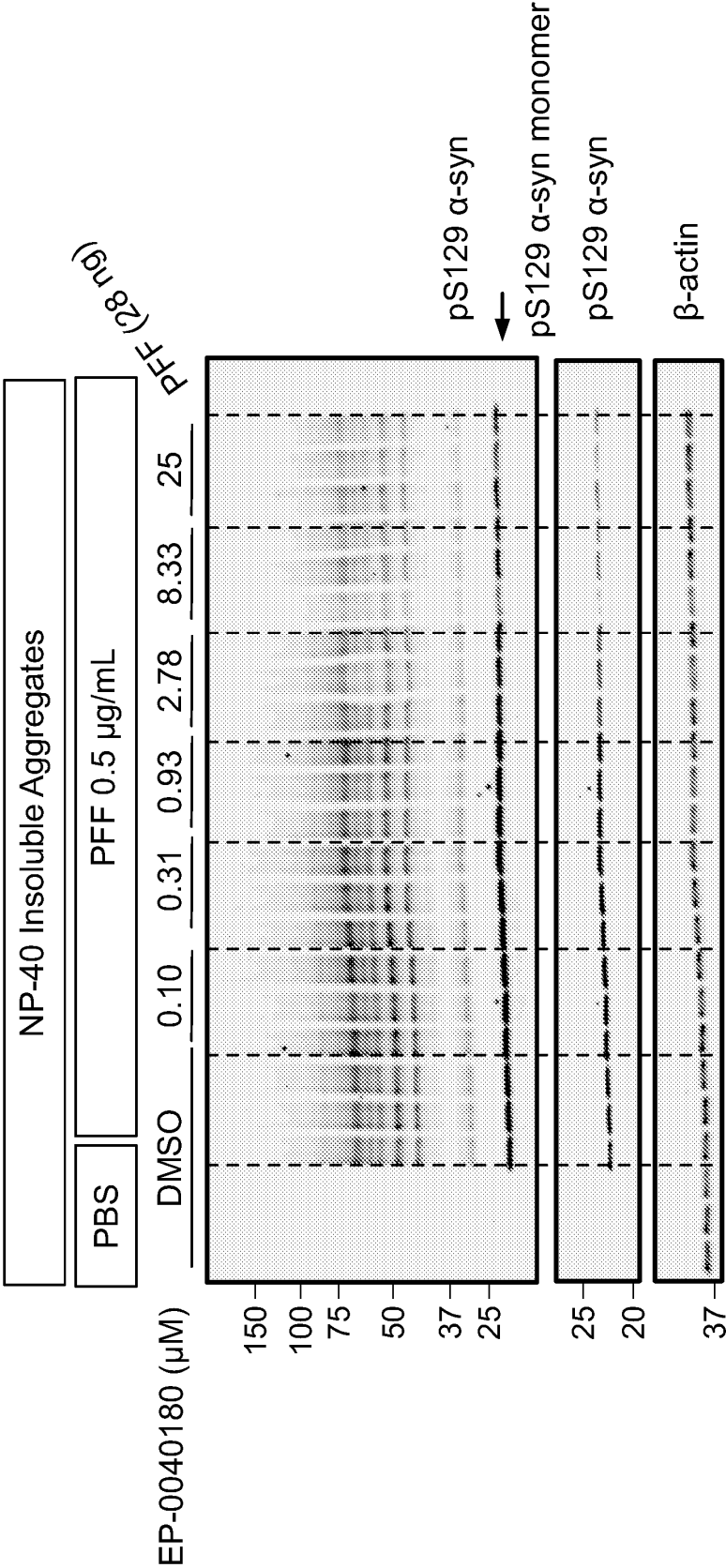


FIG. 17A

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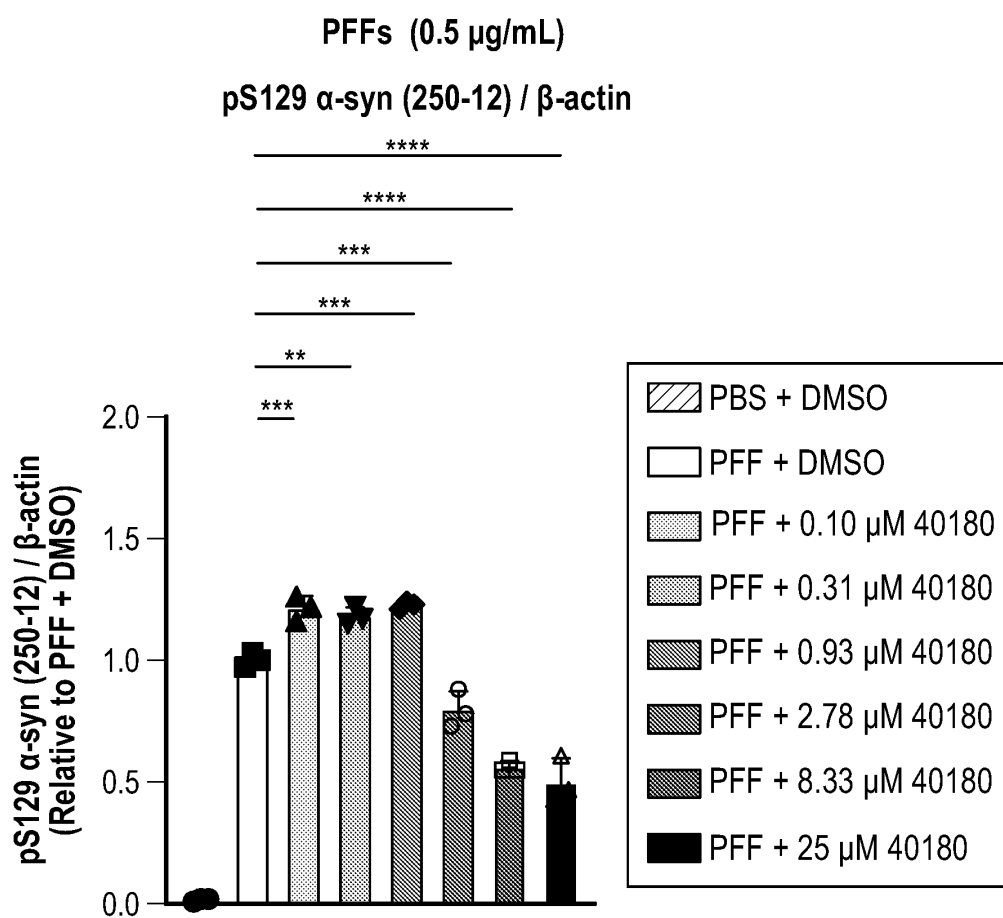


FIG. 17B

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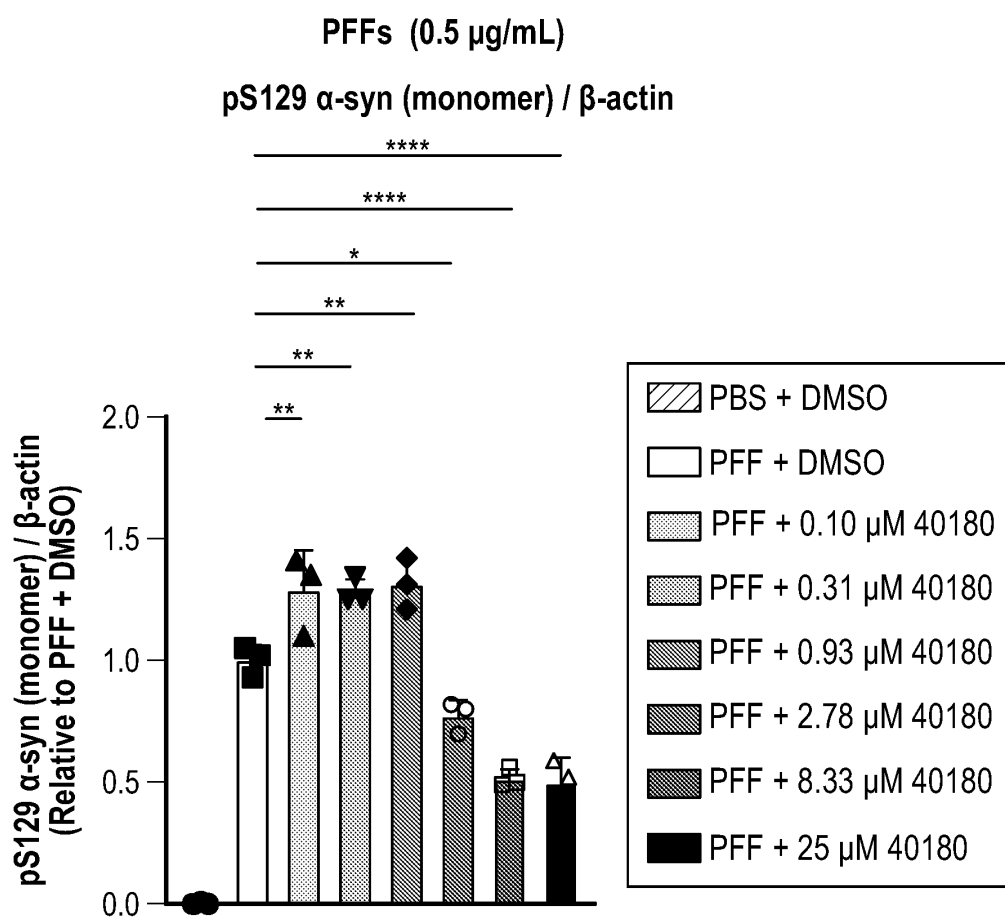


FIG. 17C

Cleaved caspase-3 / β -actin

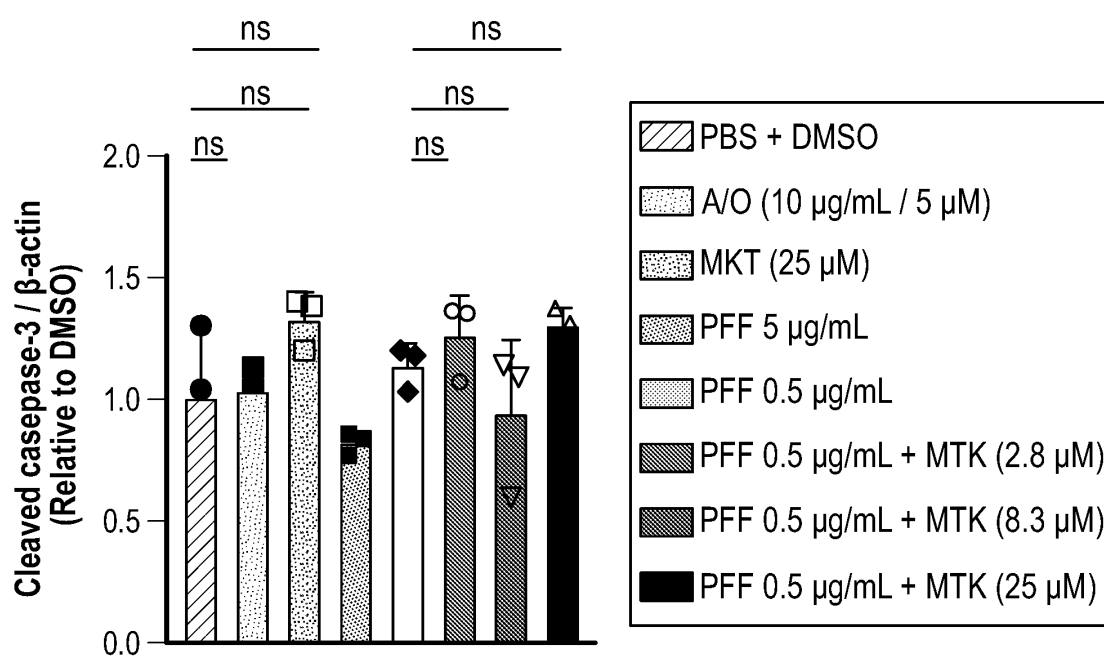


FIG. 18

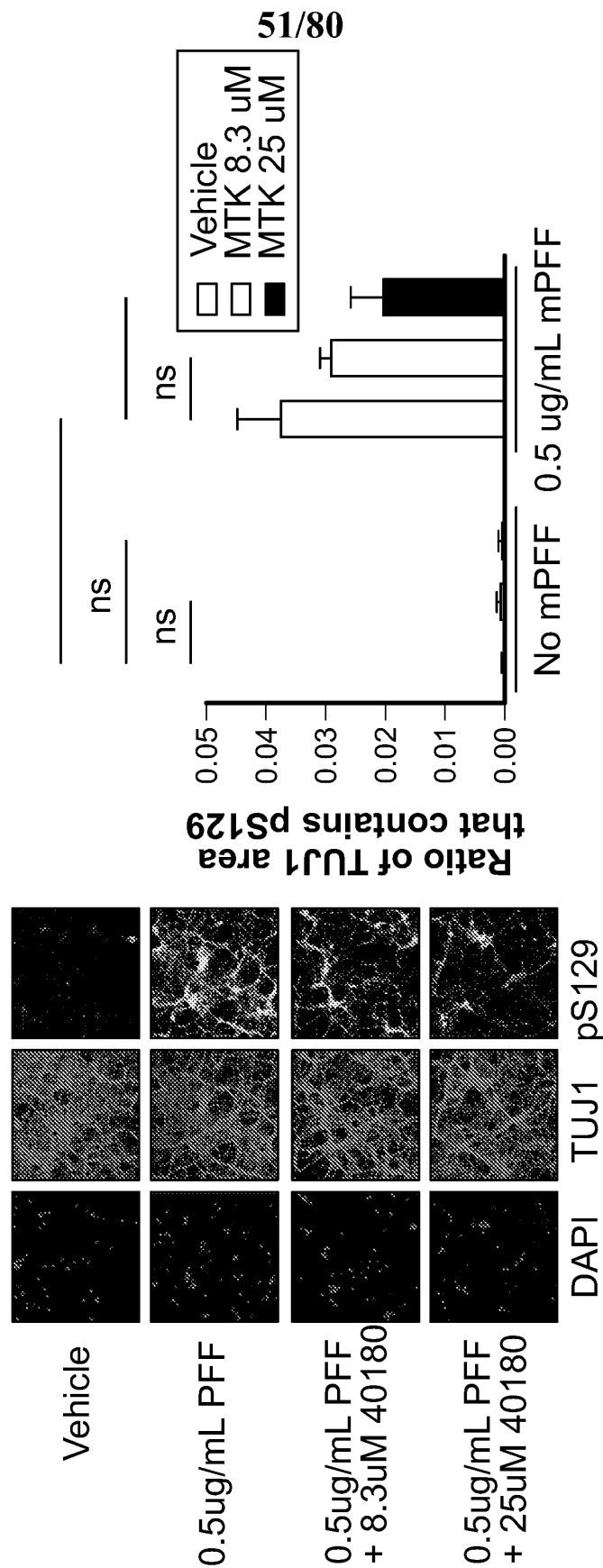


FIG. 19B

FIG. 19A

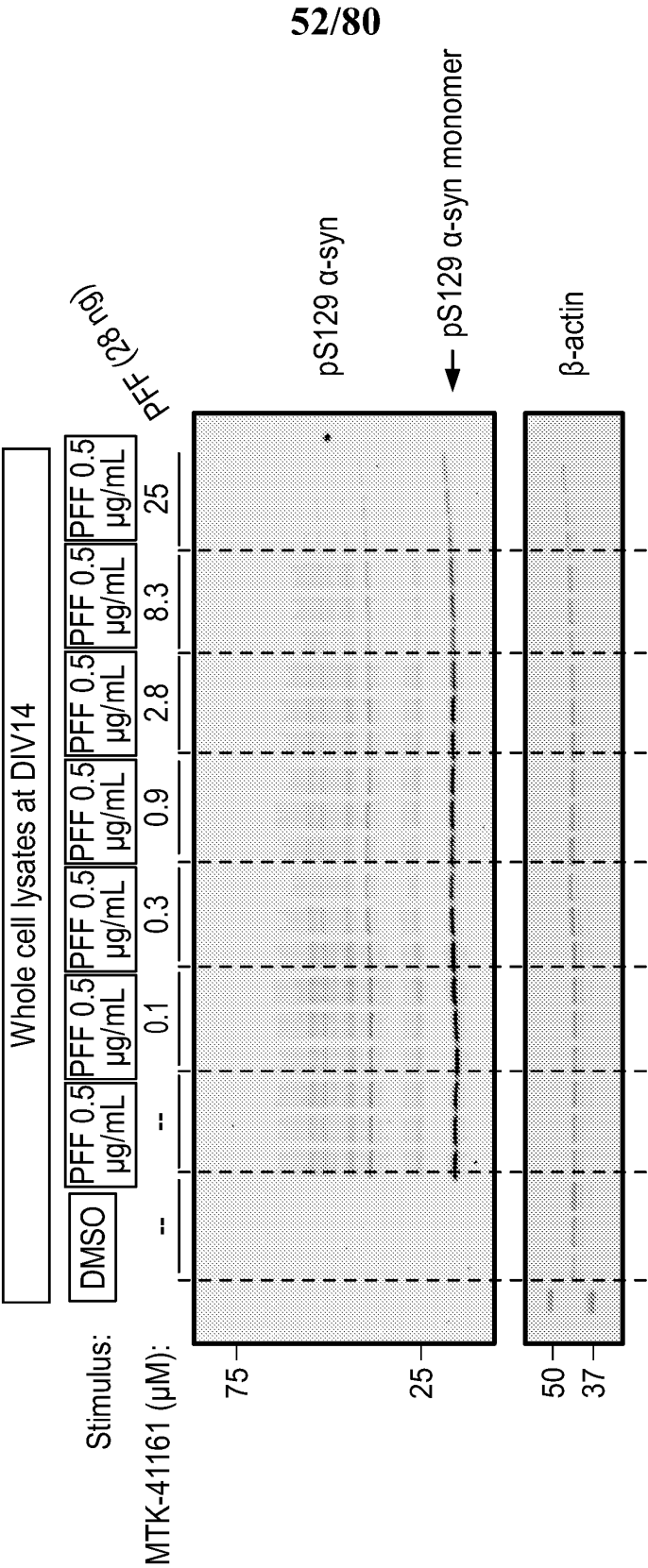


FIG. 20A

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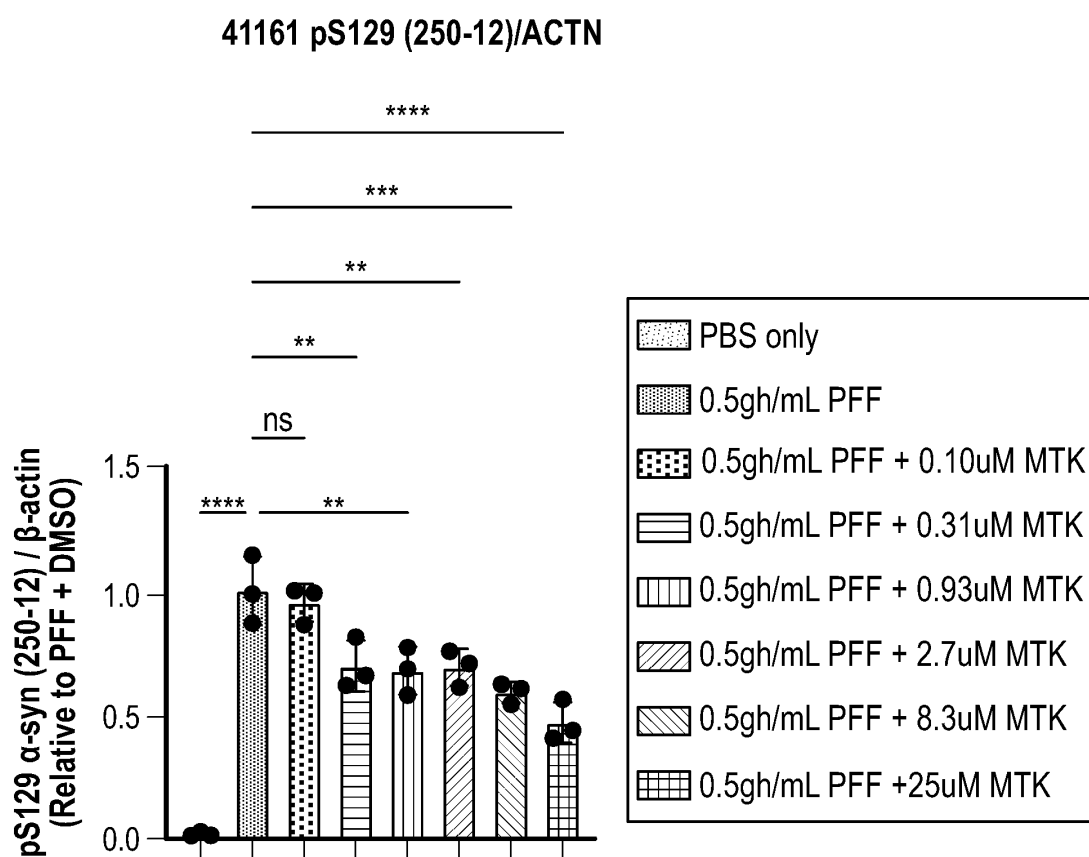


FIG. 20B

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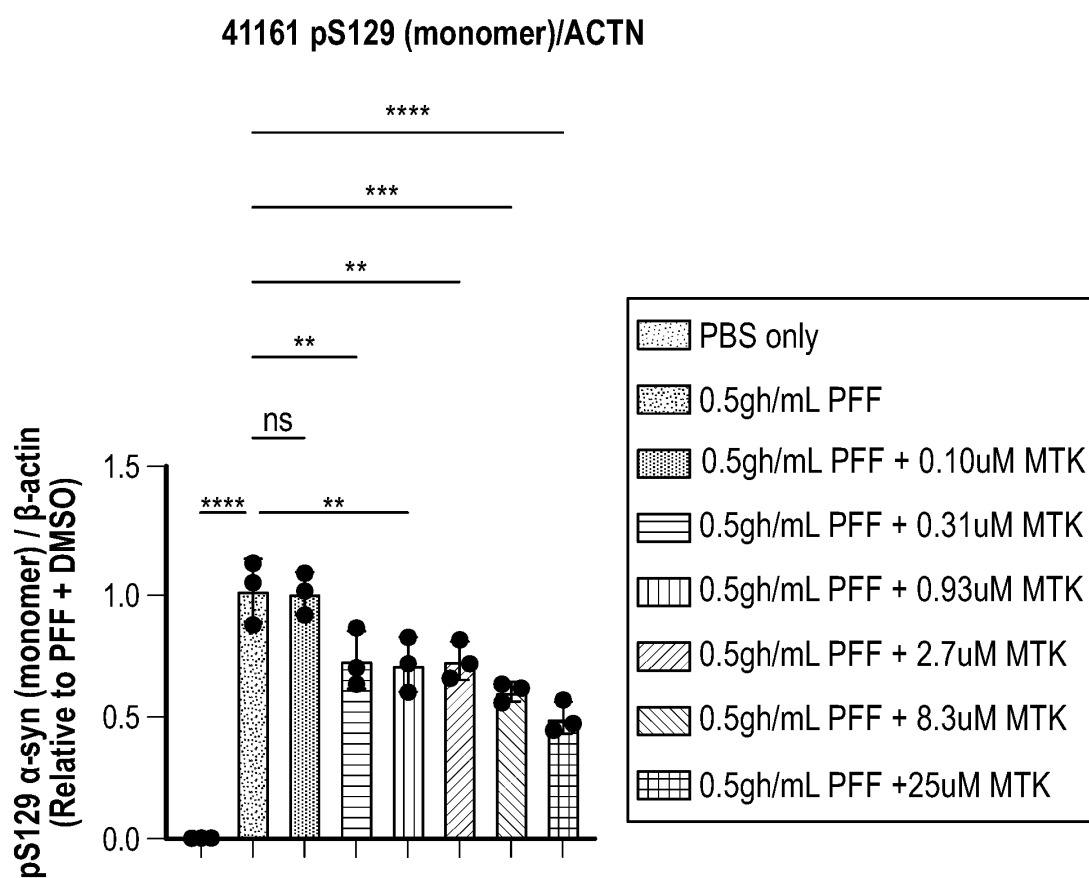


FIG. 20C

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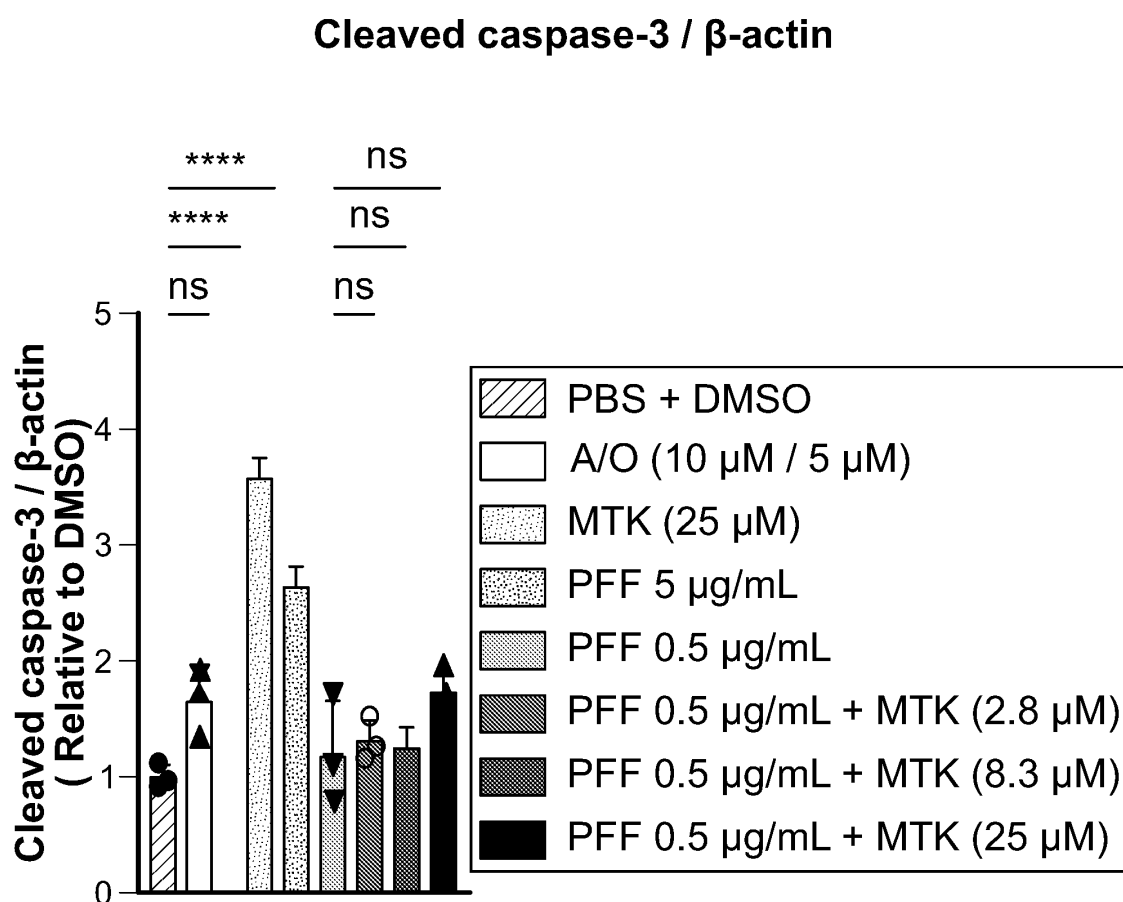


FIG. 21

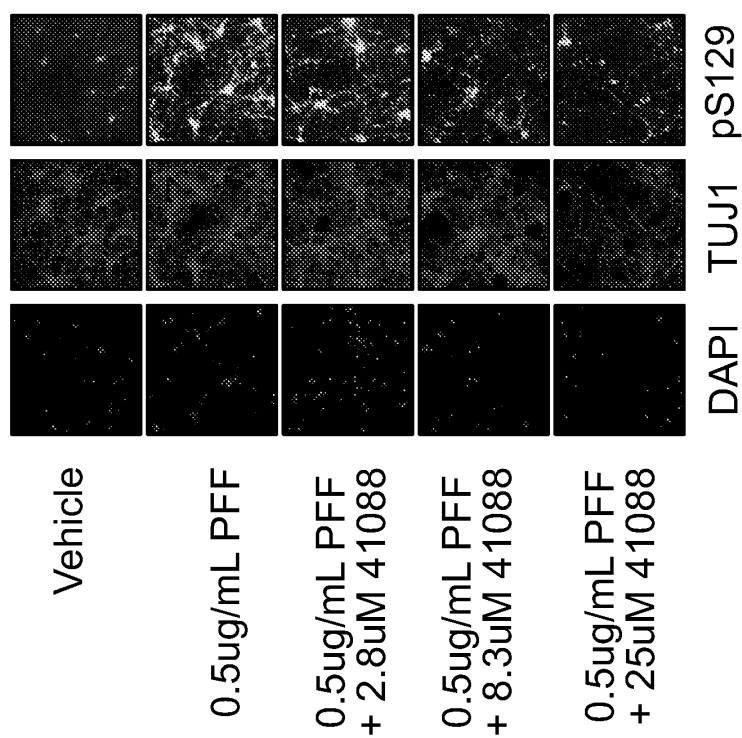


FIG. 22A

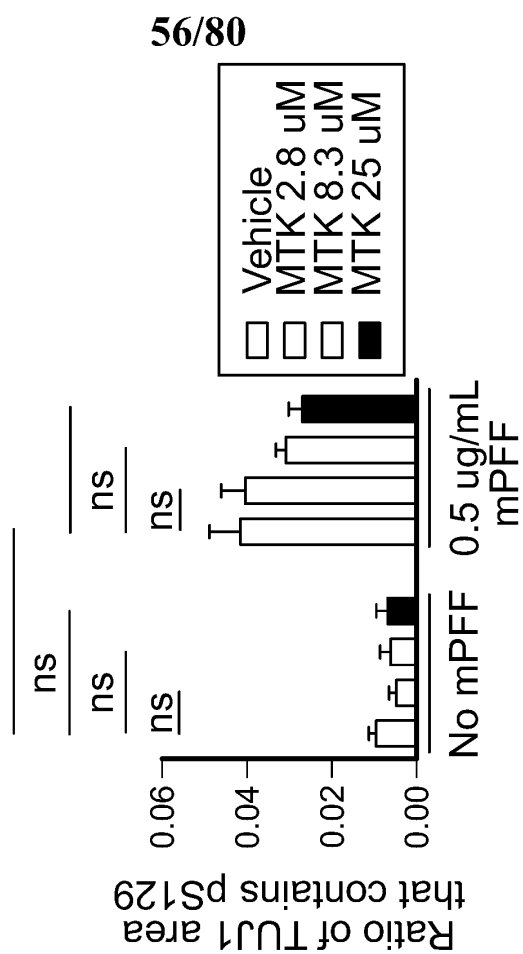
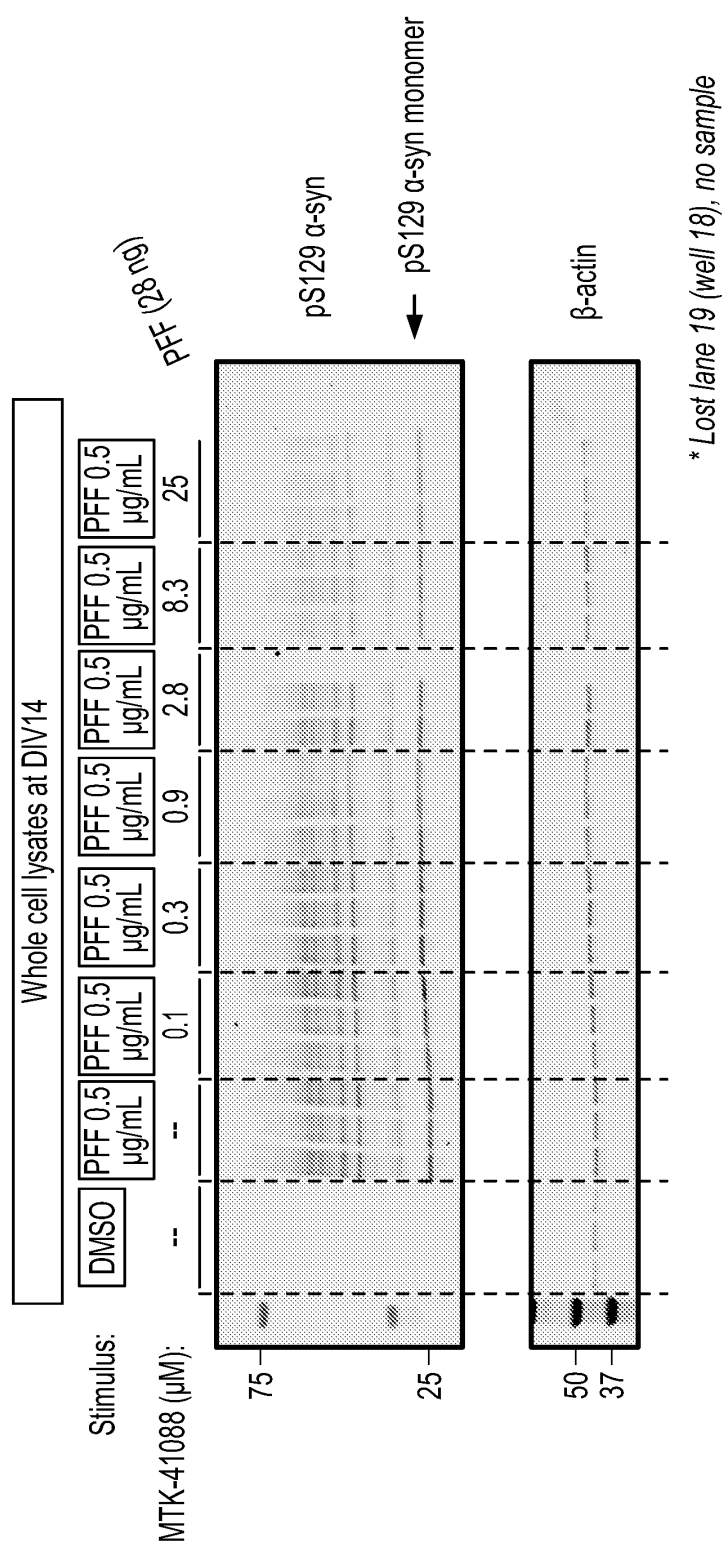


FIG. 22B



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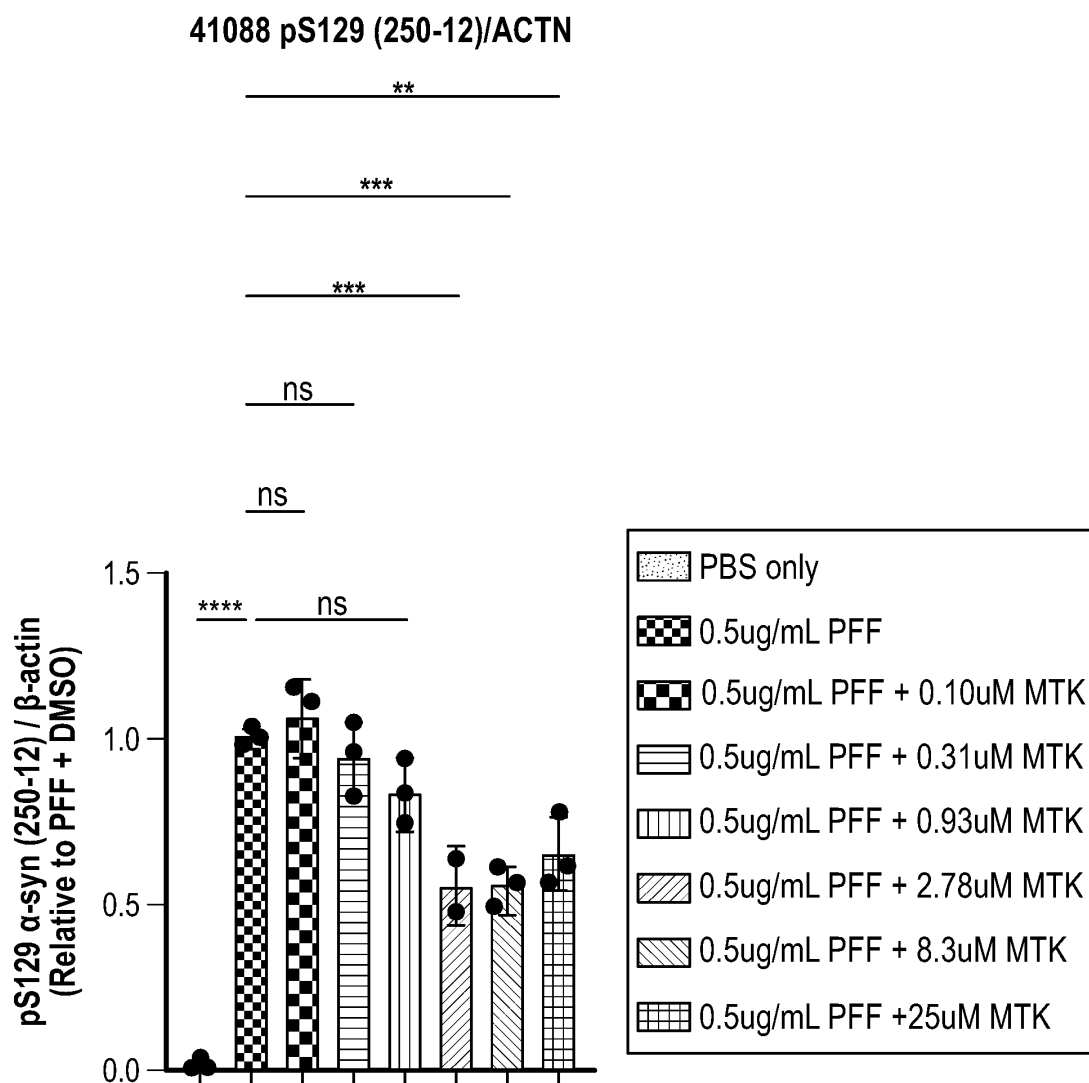


FIG. 23B

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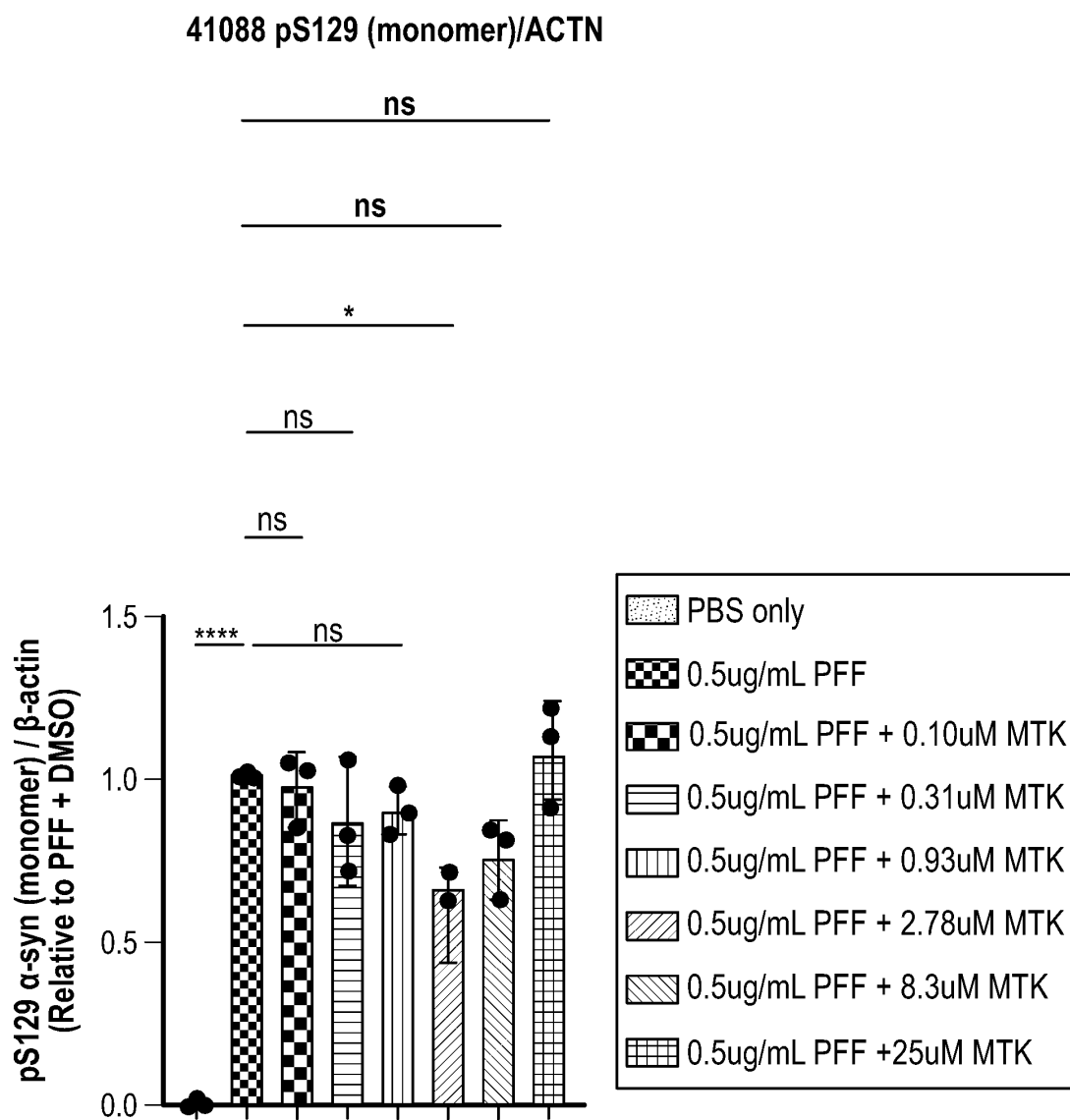


FIG. 23C

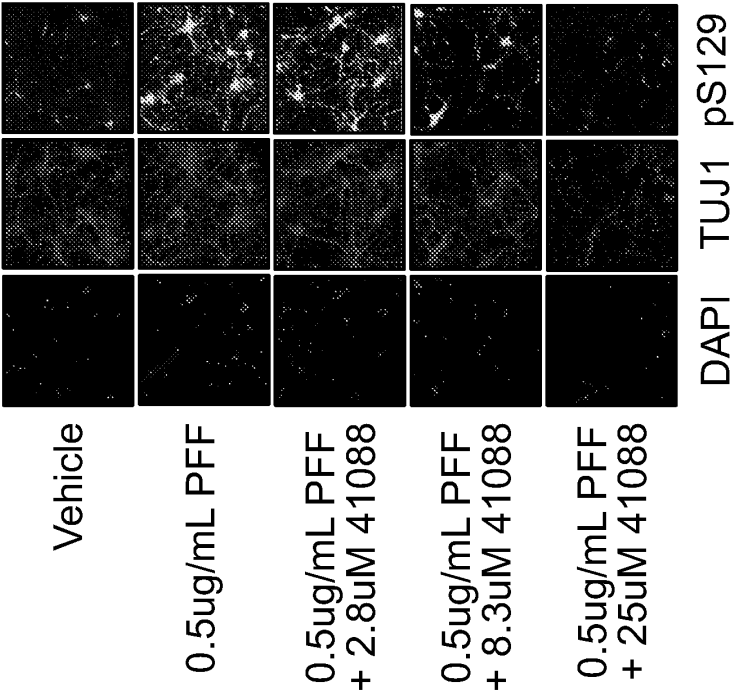


FIG. 24A

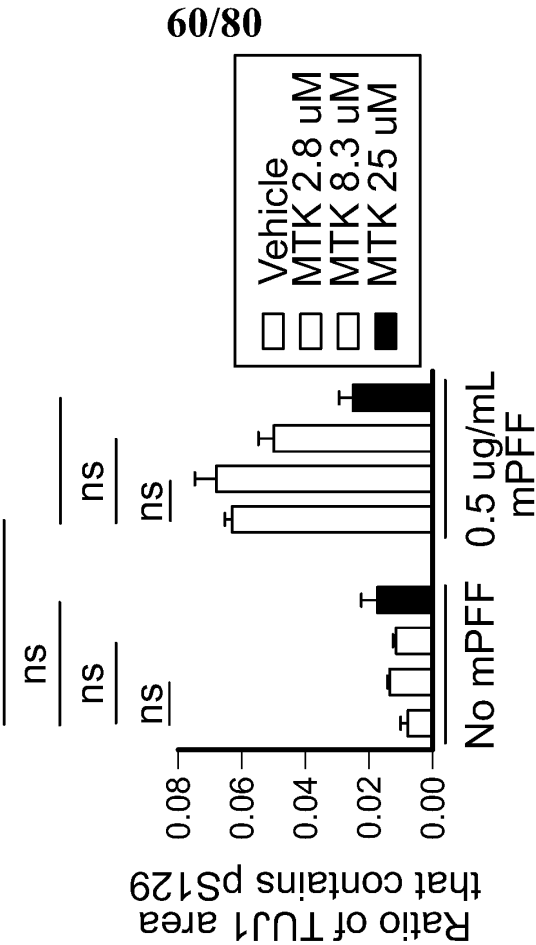
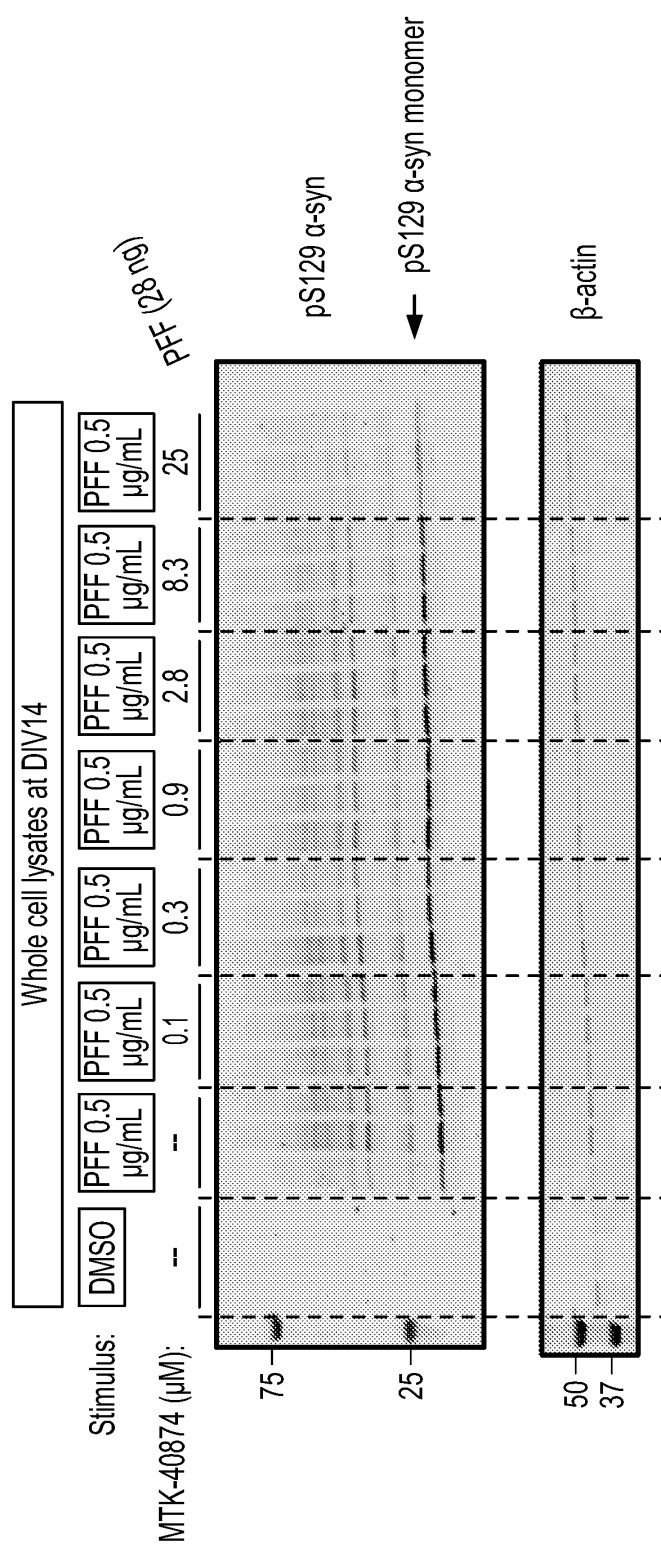


FIG. 24B

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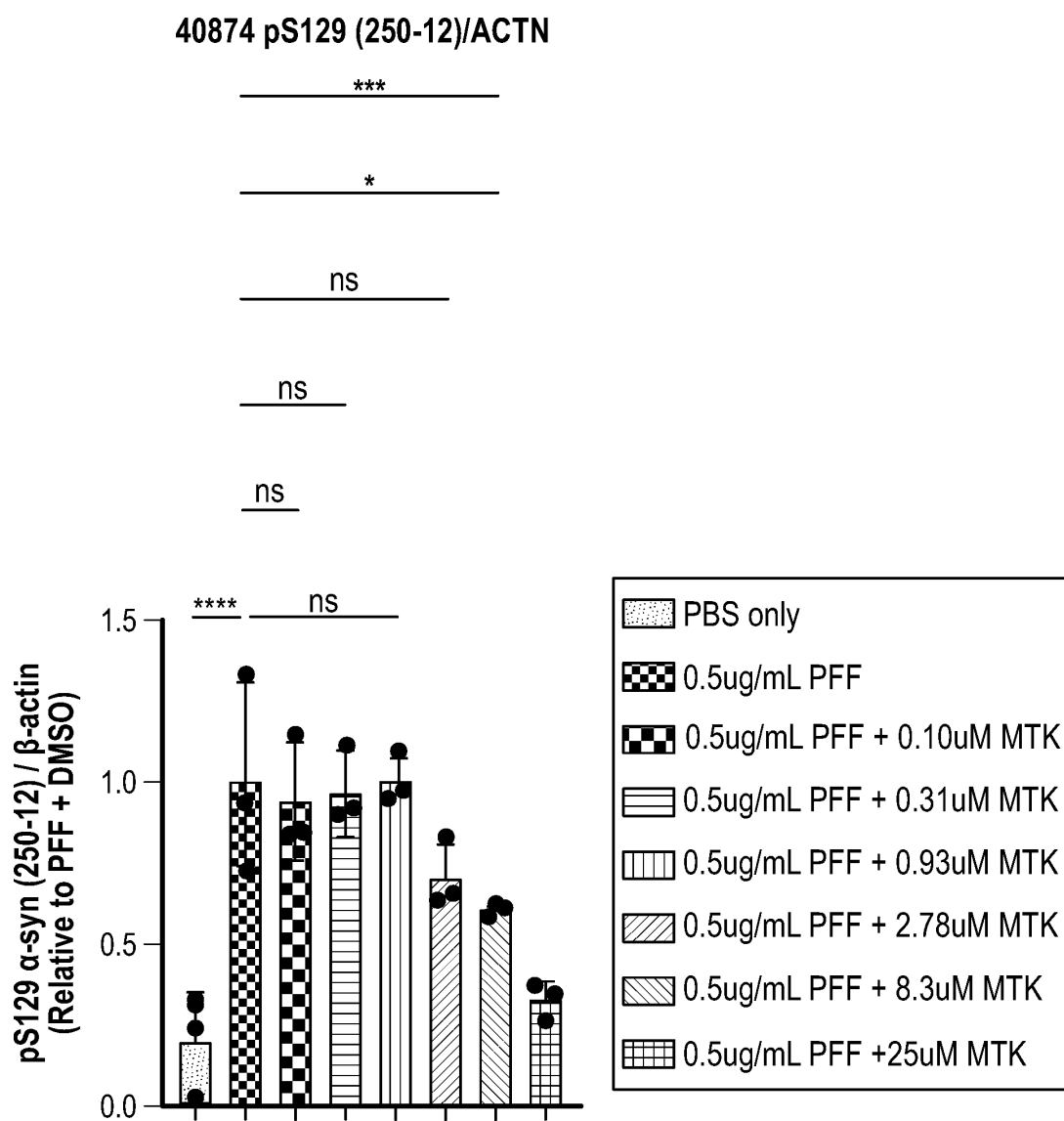


FIG. 25B

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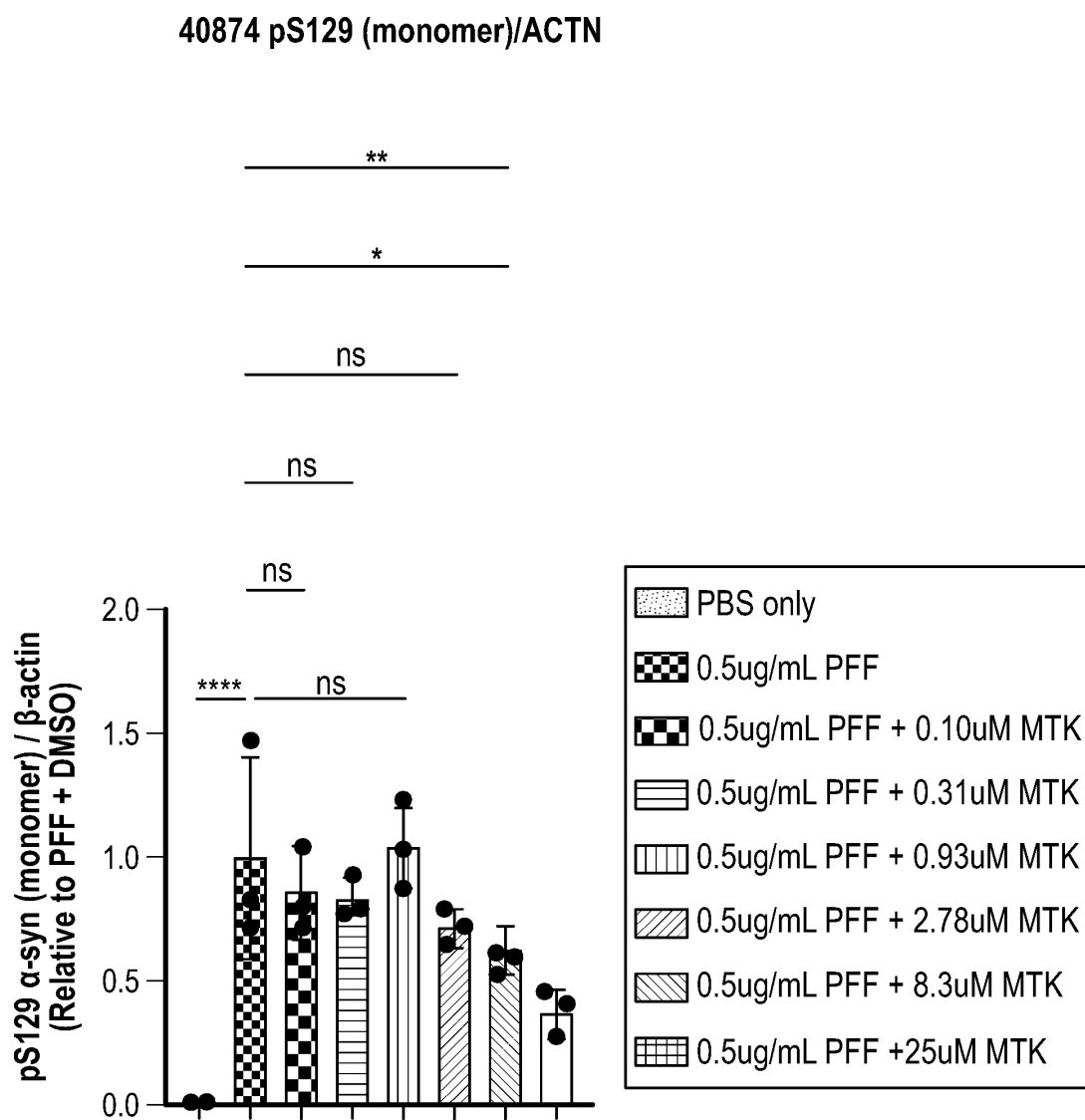
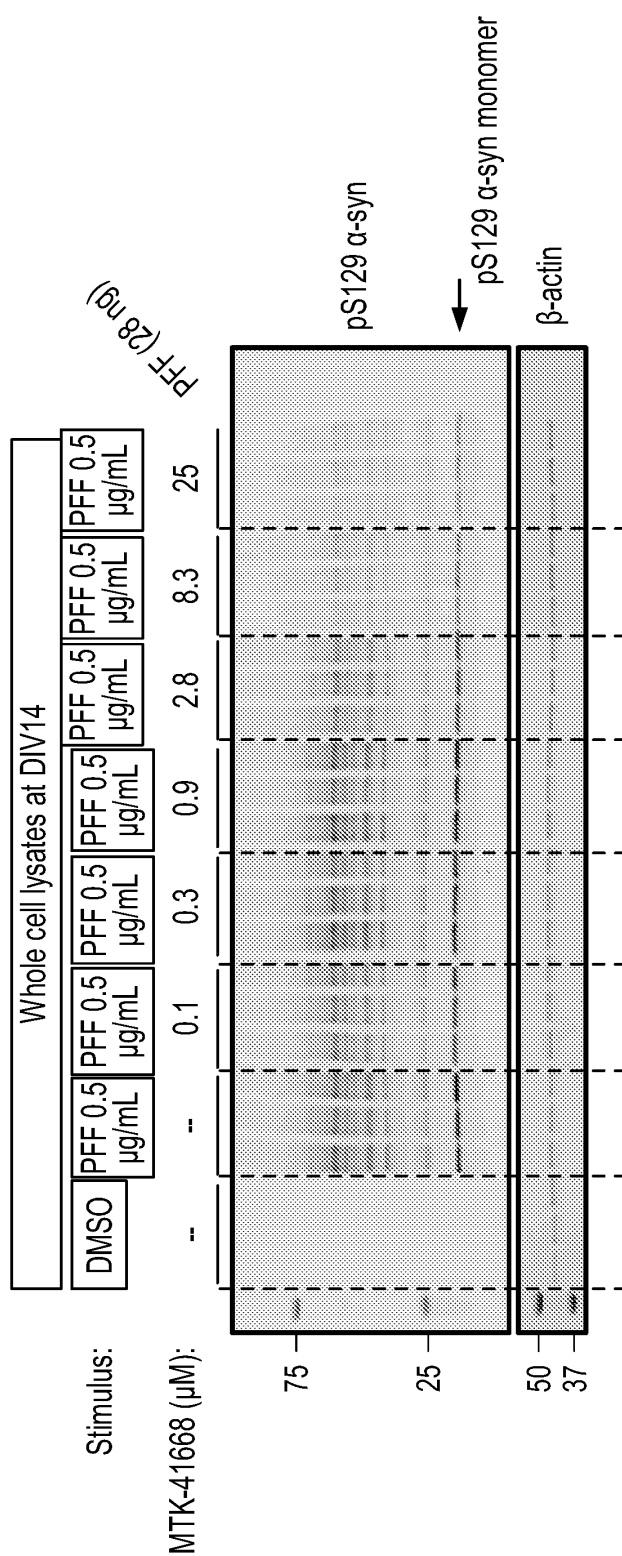


FIG. 25C



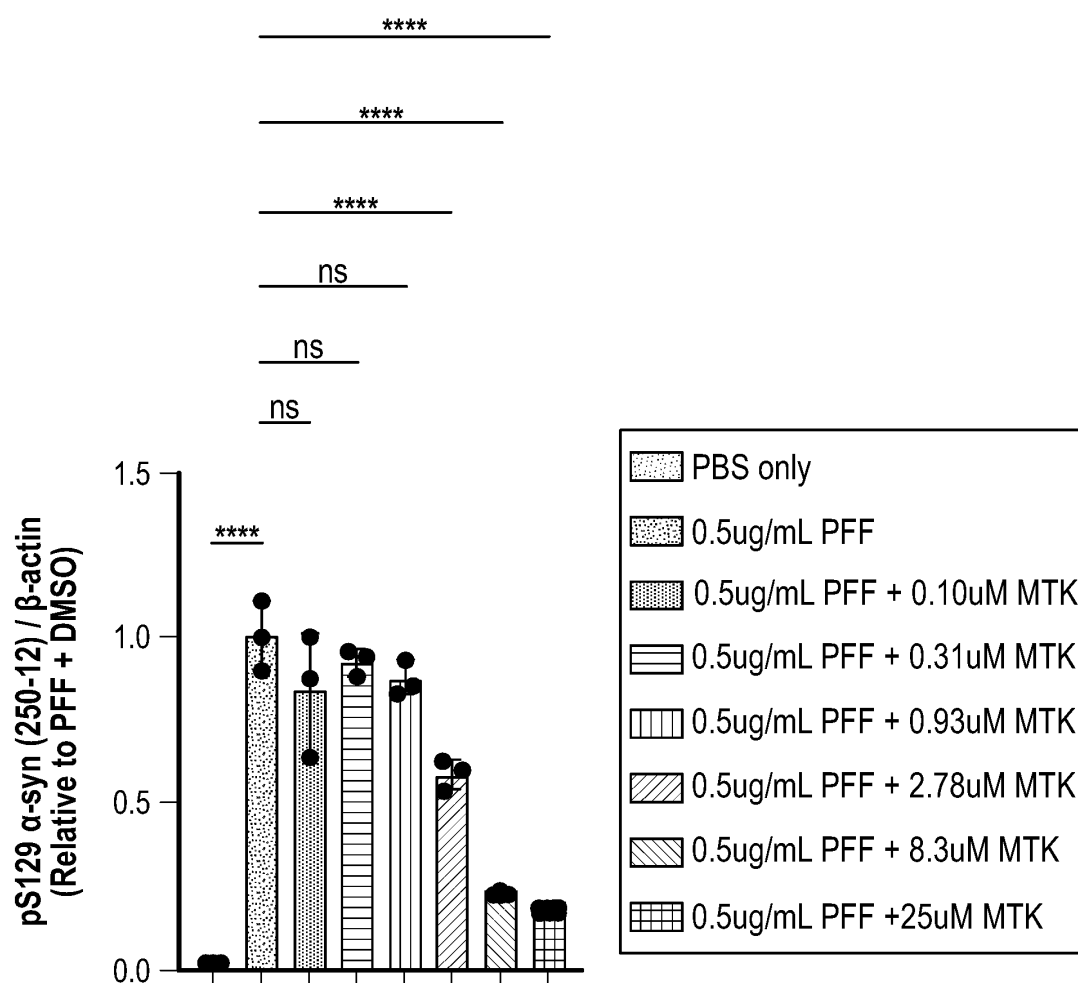


FIG. 26B

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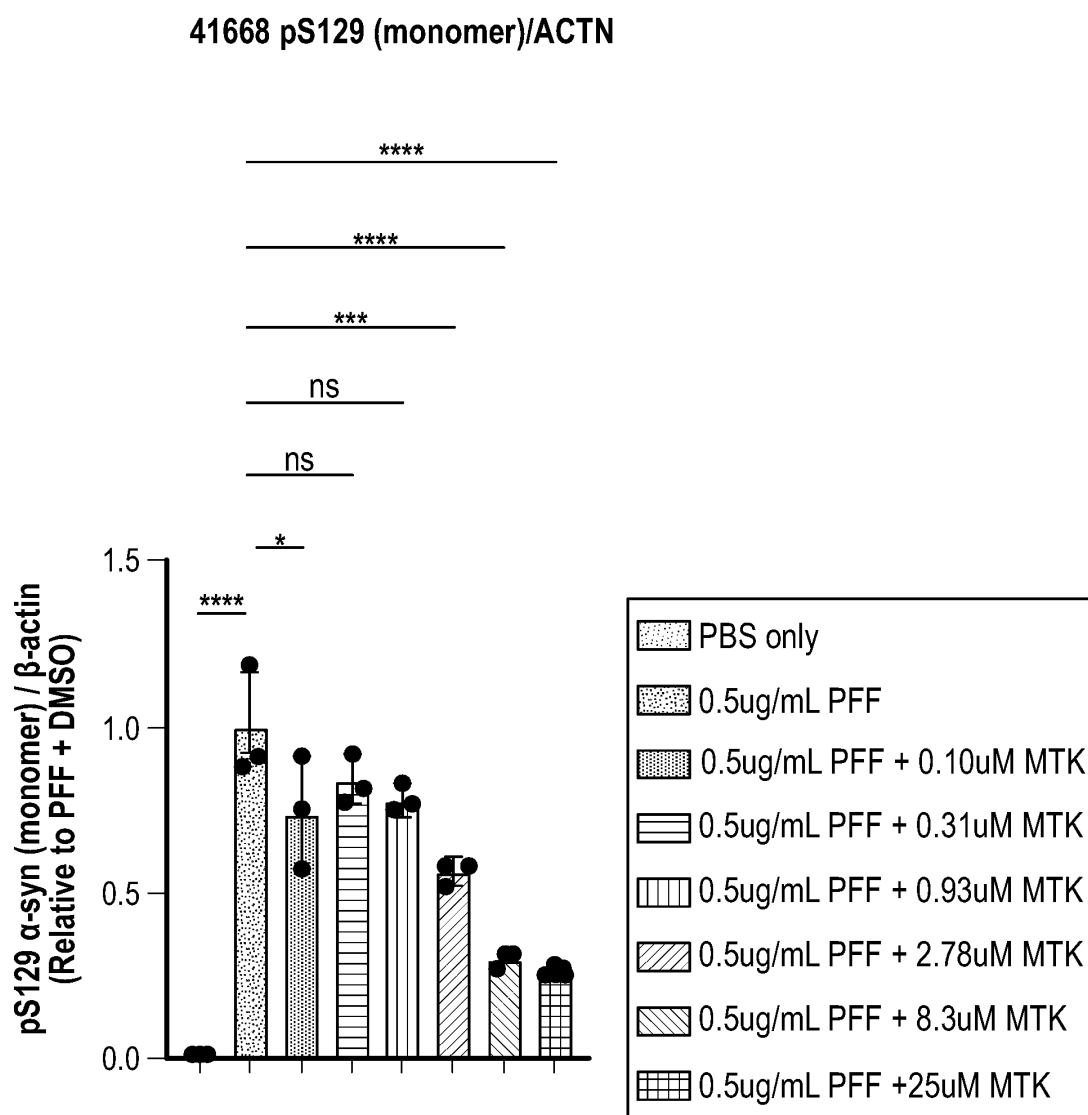


FIG. 26C

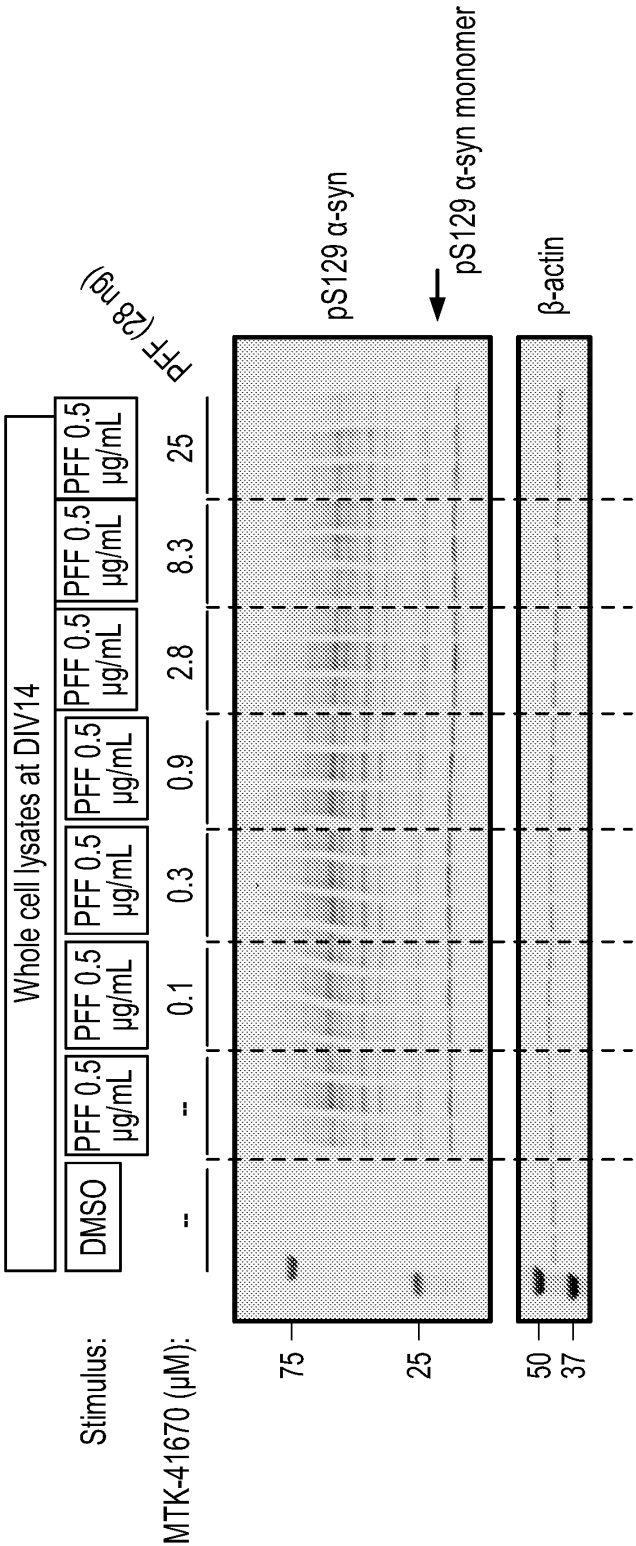
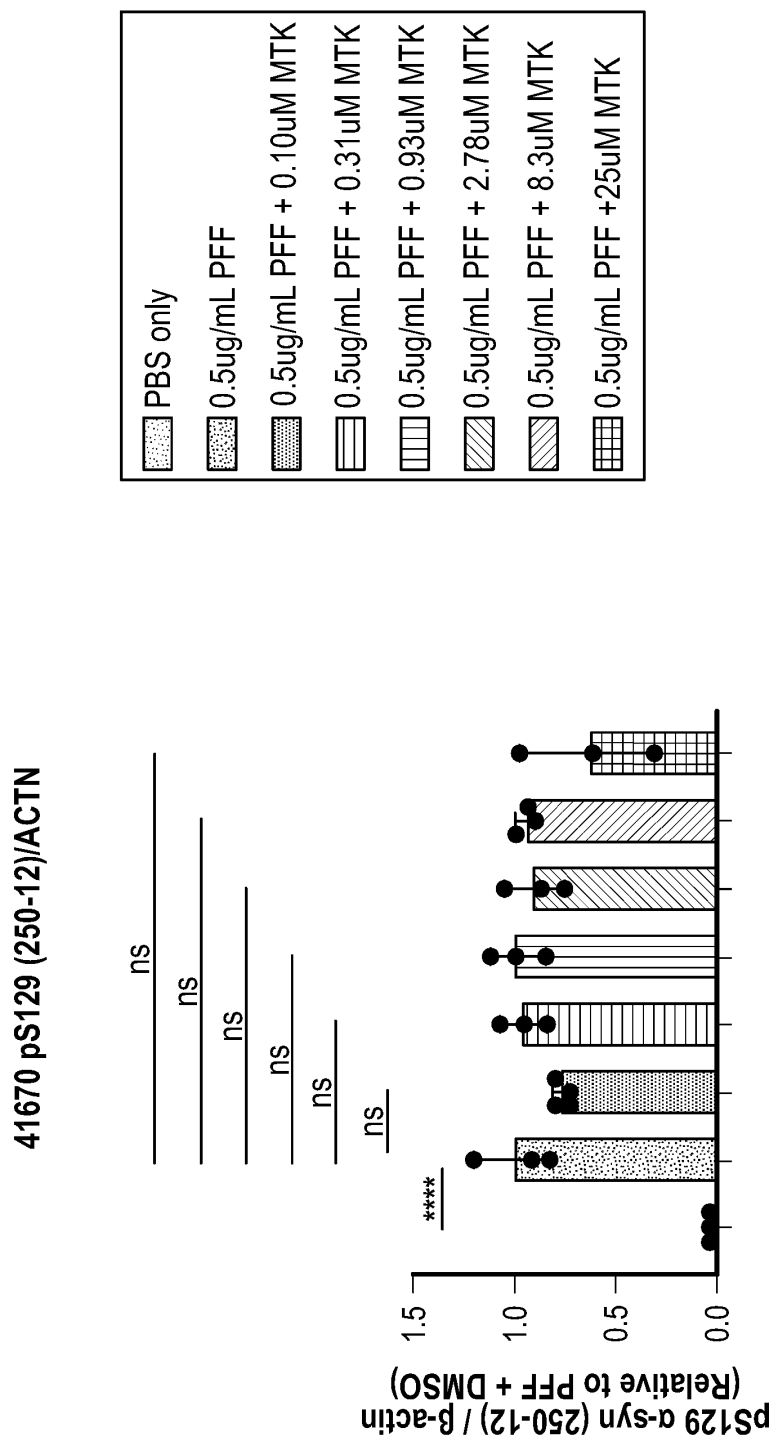


FIG. 27A



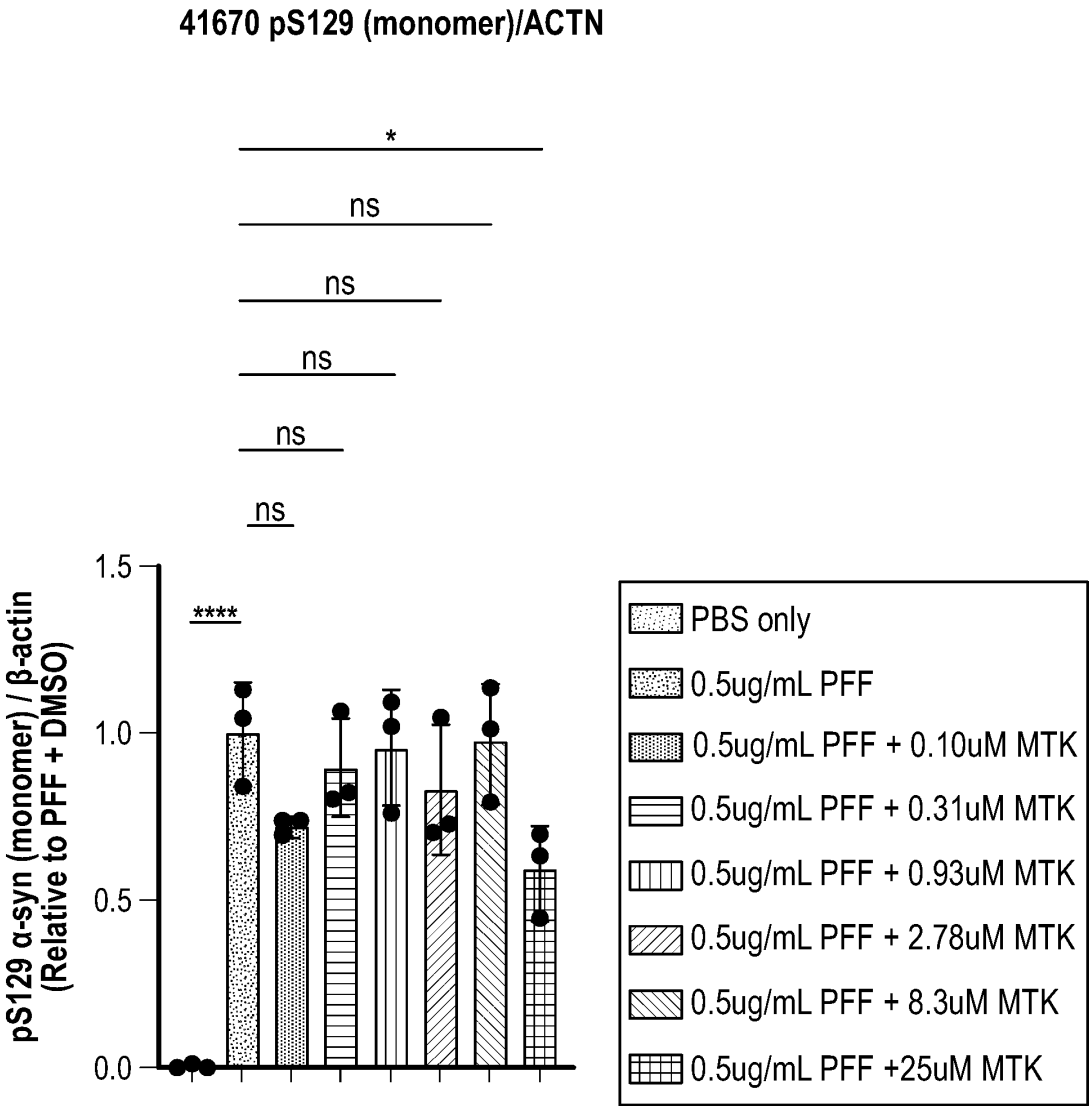


FIG. 27C

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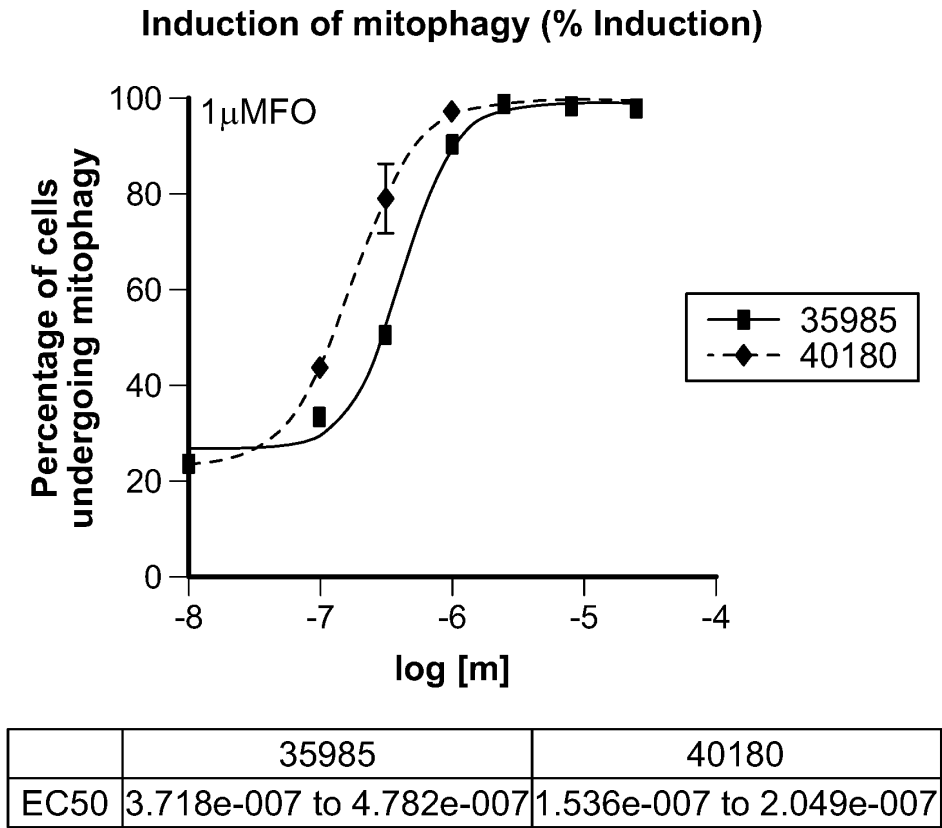


FIG. 28

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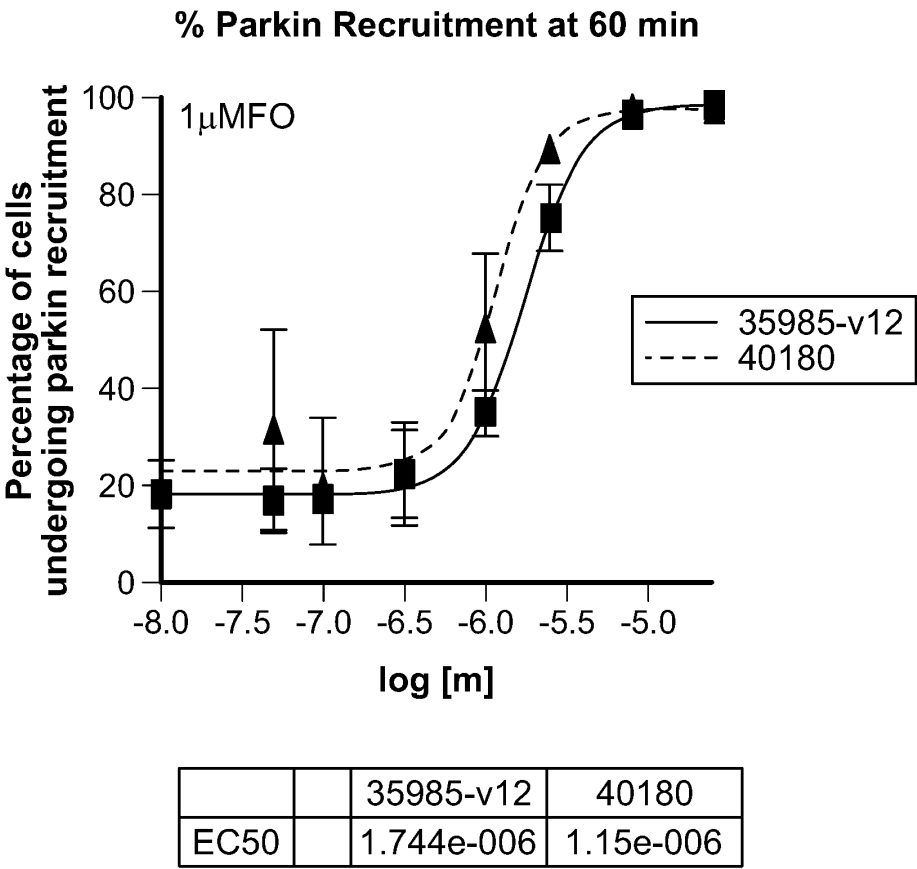


FIG. 29

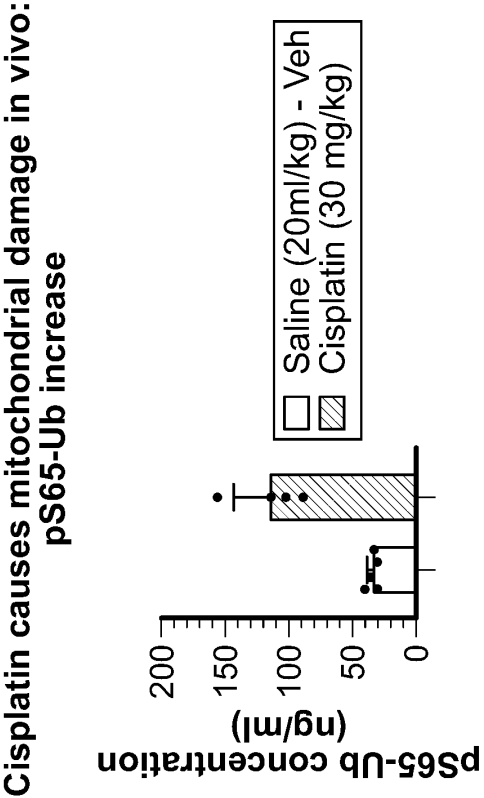


FIG. 30A

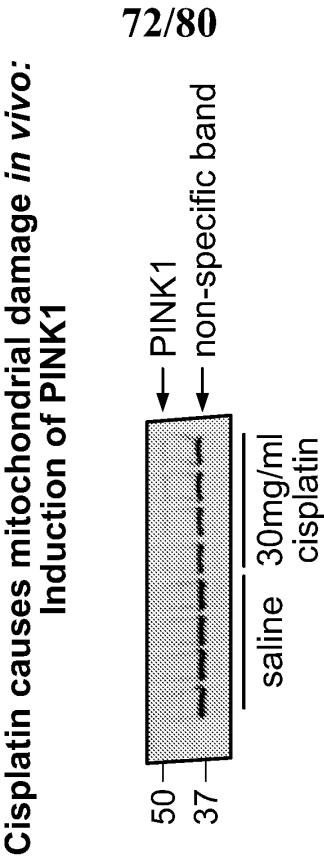


FIG. 30B

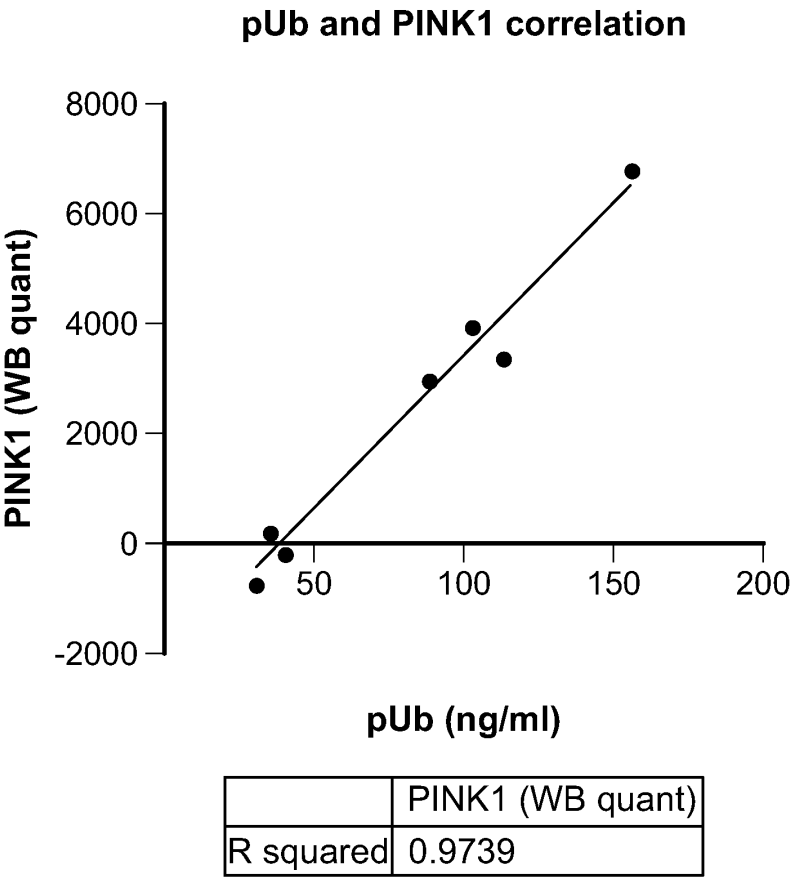


FIG. 30C

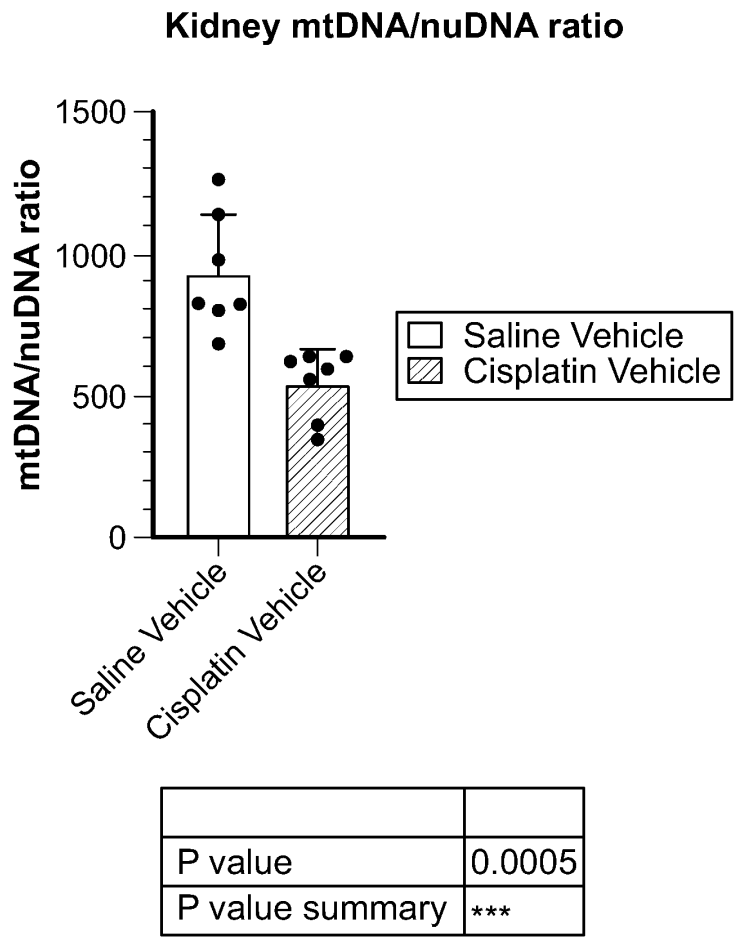
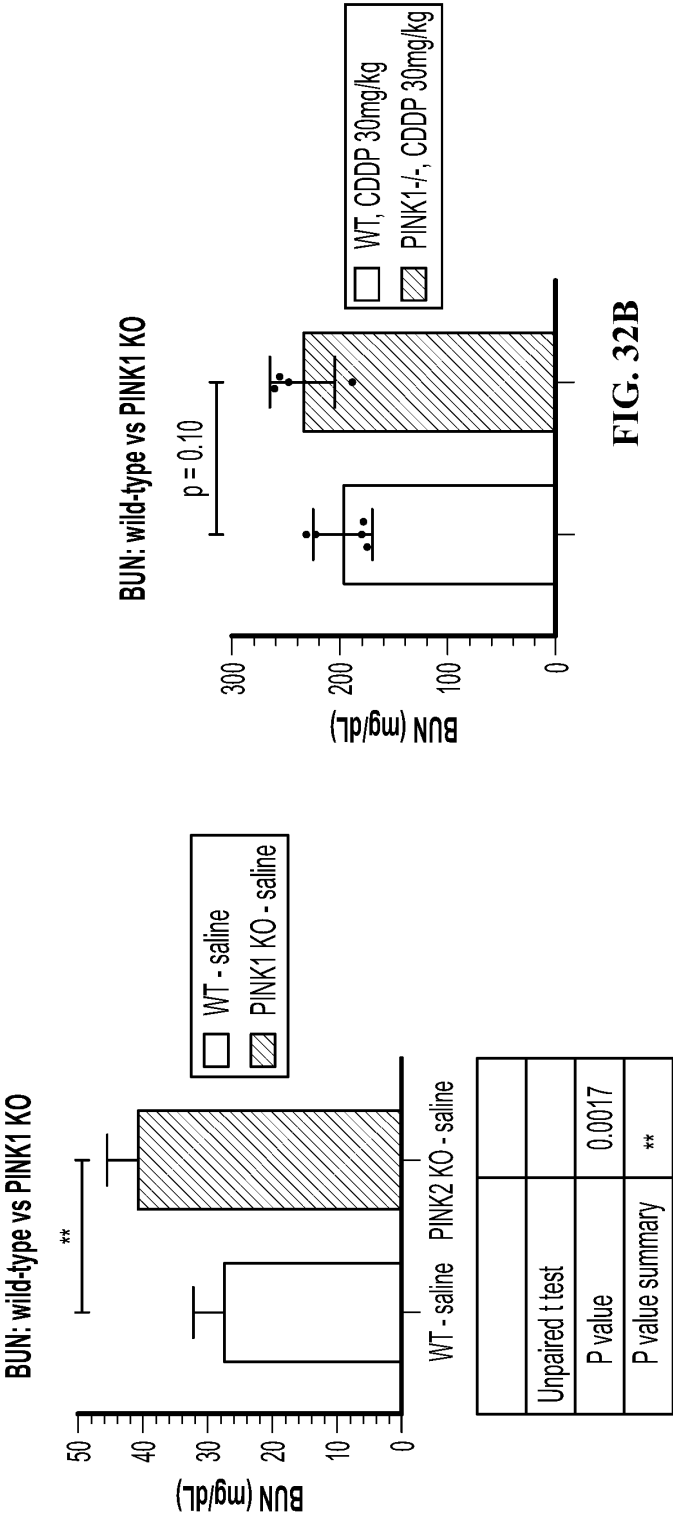
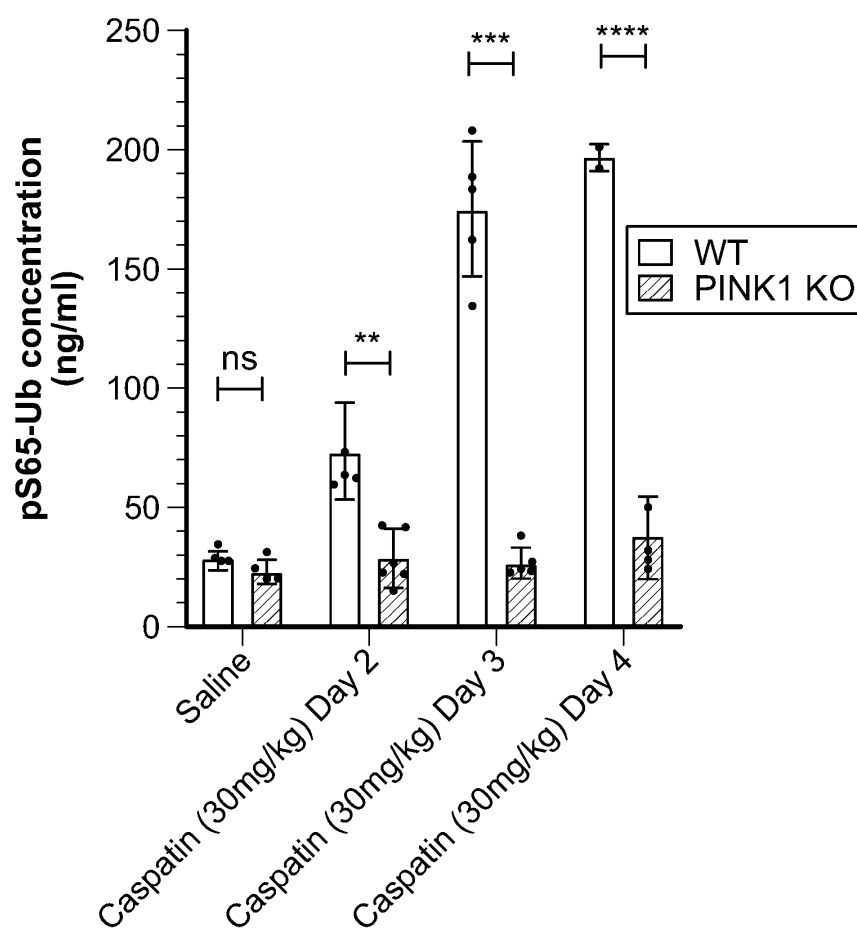


FIG. 31



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PINK1 pathway engagement eliminated in PINK1 KO mouse**FIG. 33**

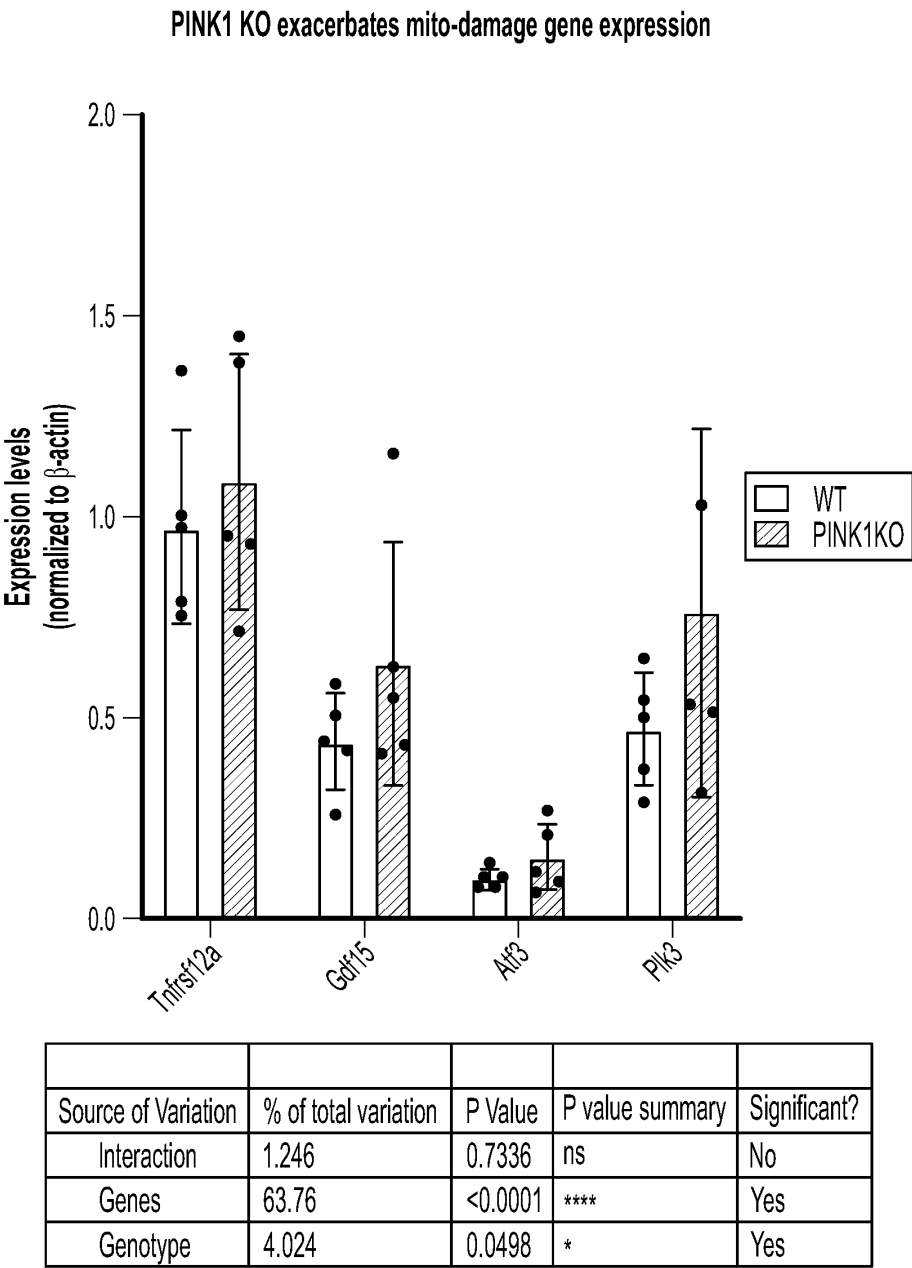


FIG. 34

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	Cmax (uM, mean)	
dosage group (PO, mg/kg)	40180 single dose	MTK458 single dose
10	0.35	0.49
25	1.15	
50	9.21	6.98
100	19.43	

	AUClast (hr*uM, mean)	
dosage group (PO, mg/kg)	40180 single dose	MTK458 single dose
10	0.51	1.79
25	1.91	
50	17.27	30.50
100	85.57	

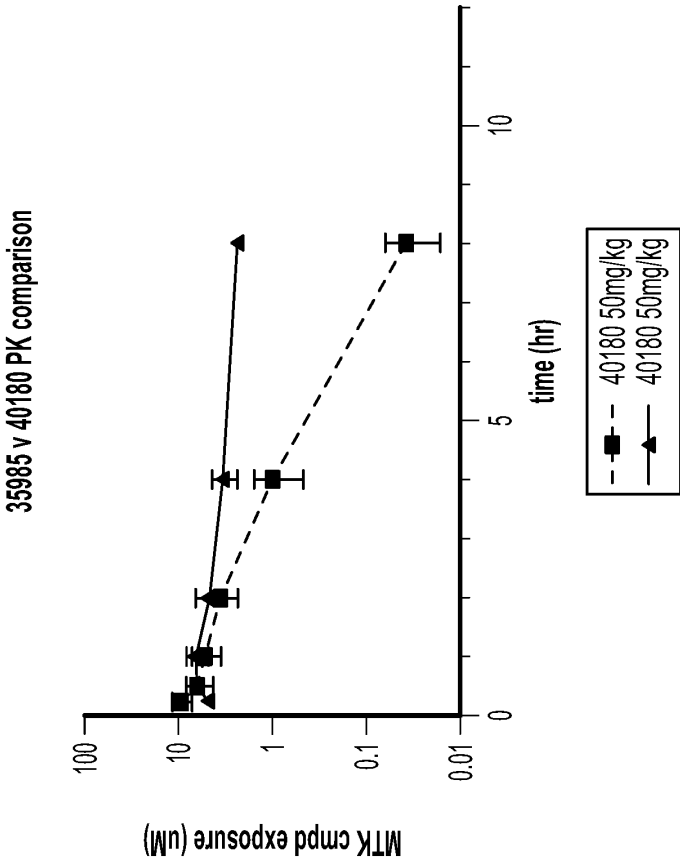


FIG. 35

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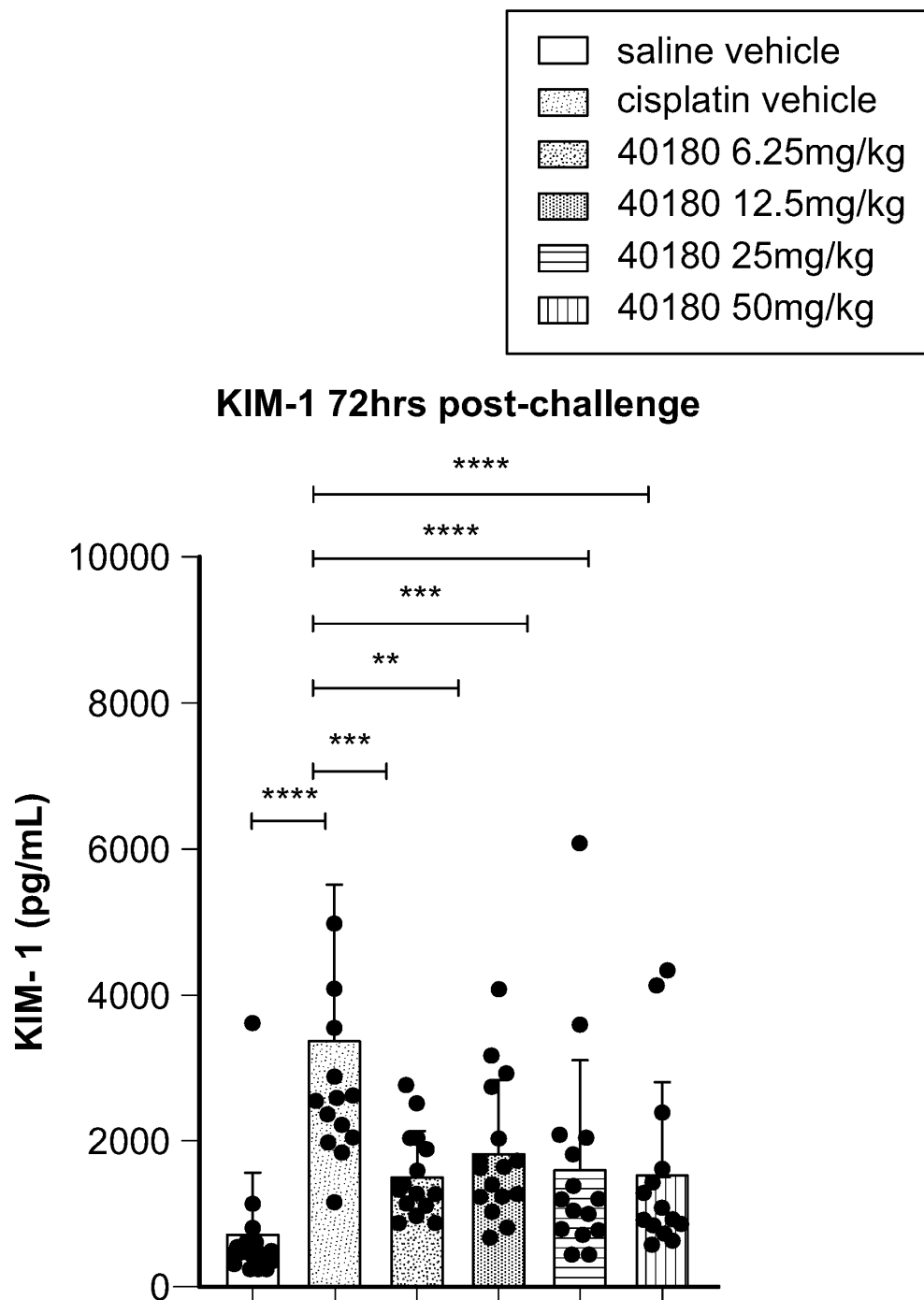


FIG. 36

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