

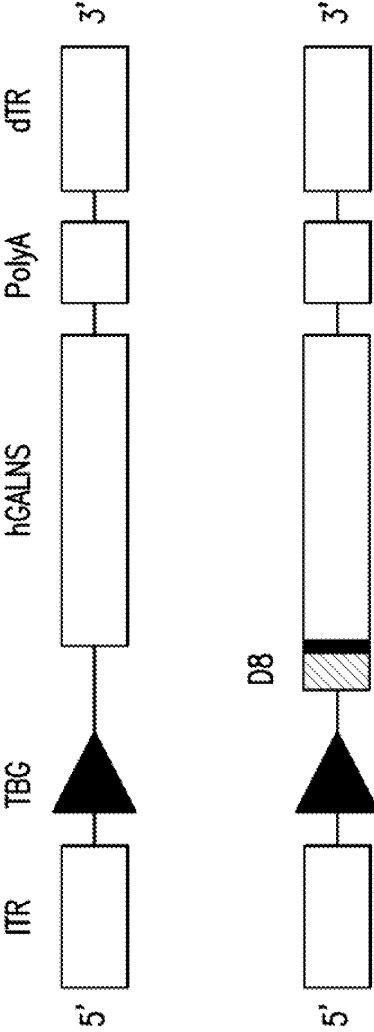


FIG. 1

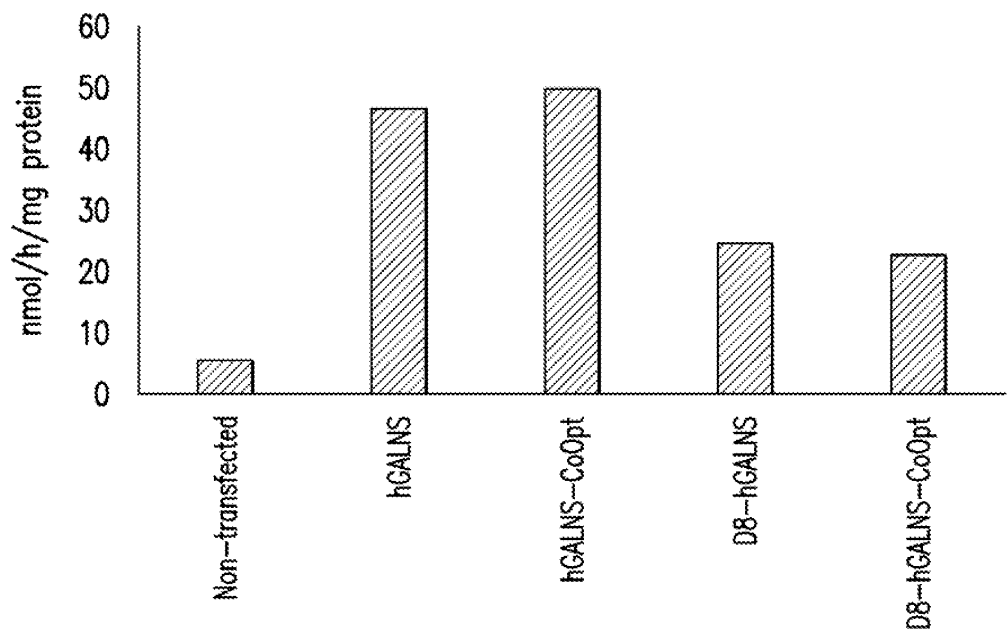


FIG. 2A

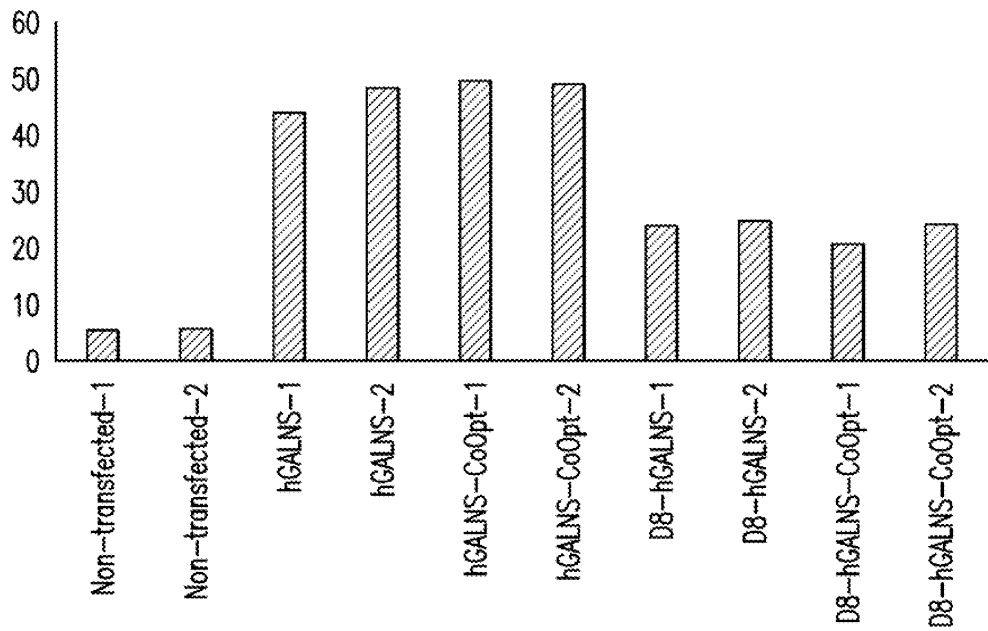


FIG. 2B

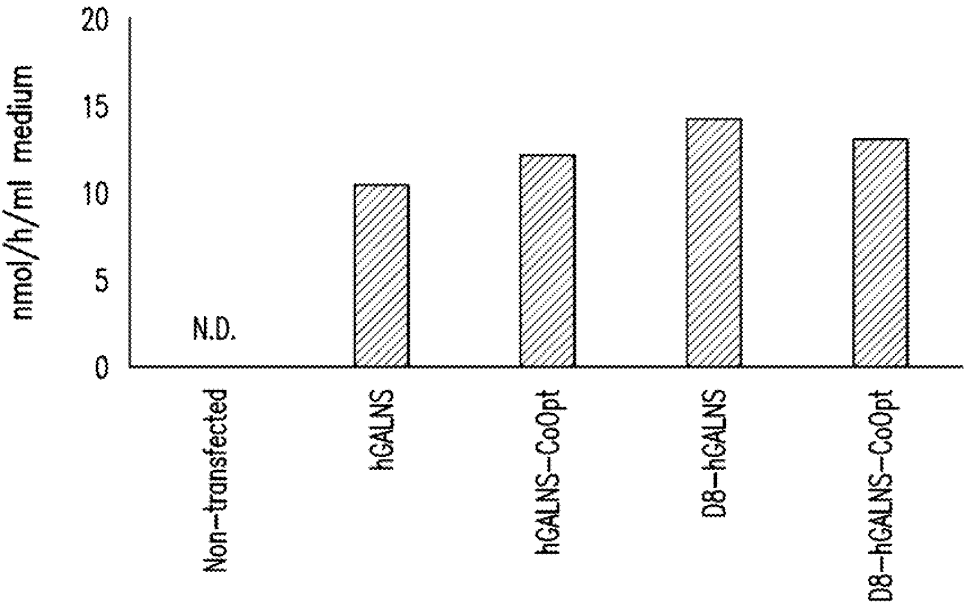


FIG. 2C

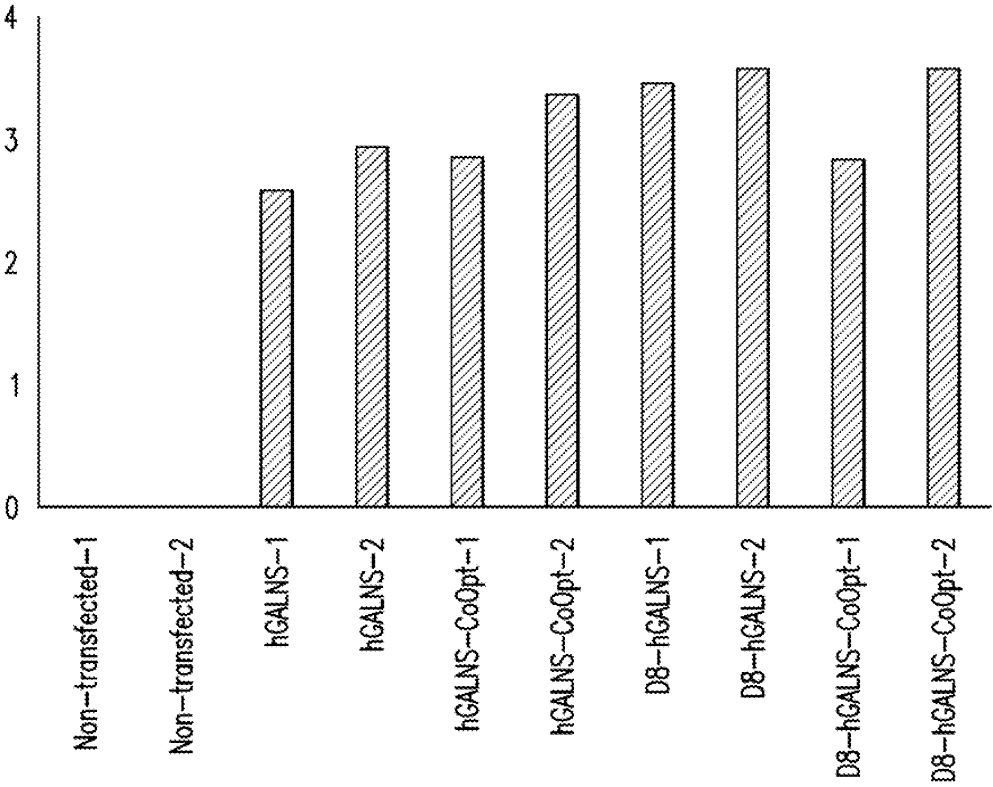


FIG. 2D

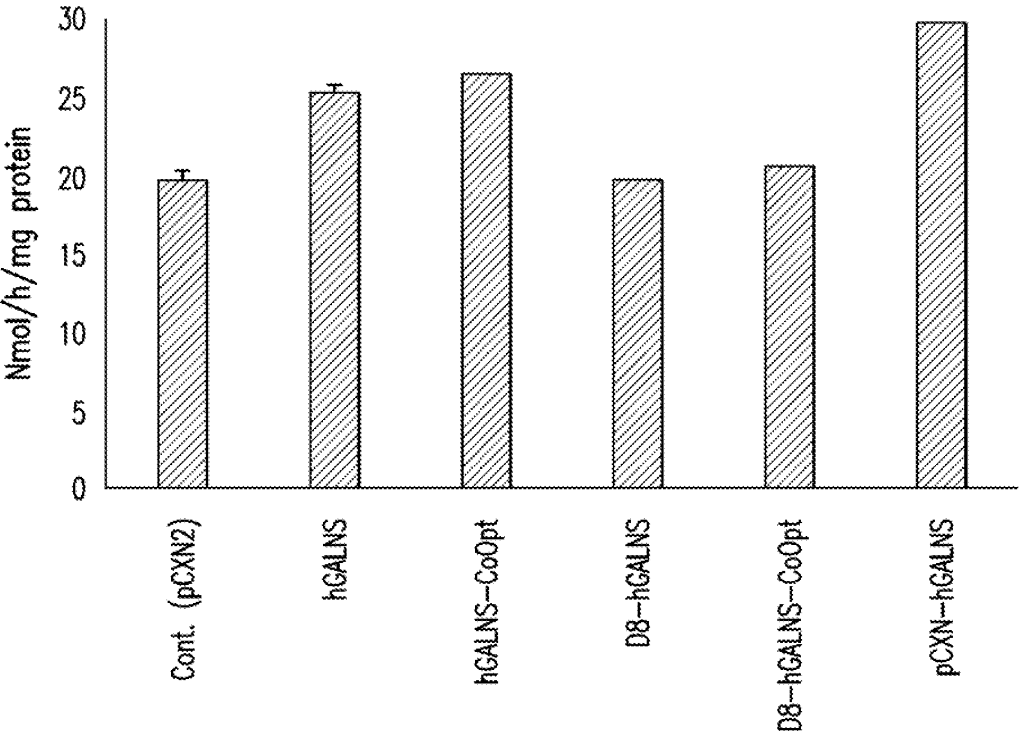


FIG. 3

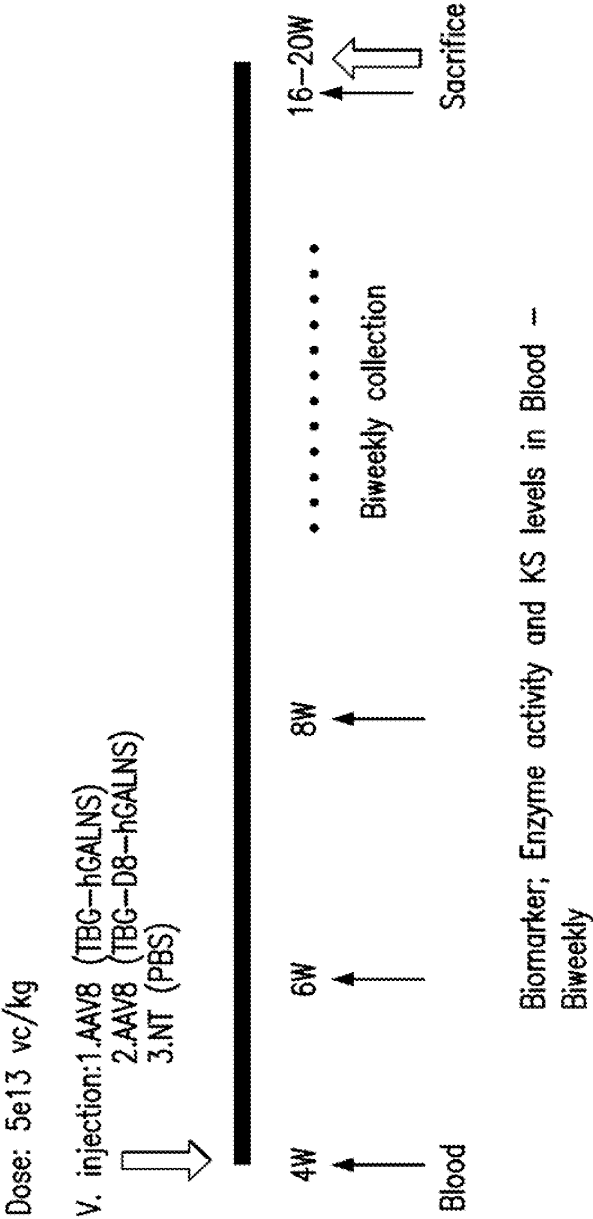


FIG. 4

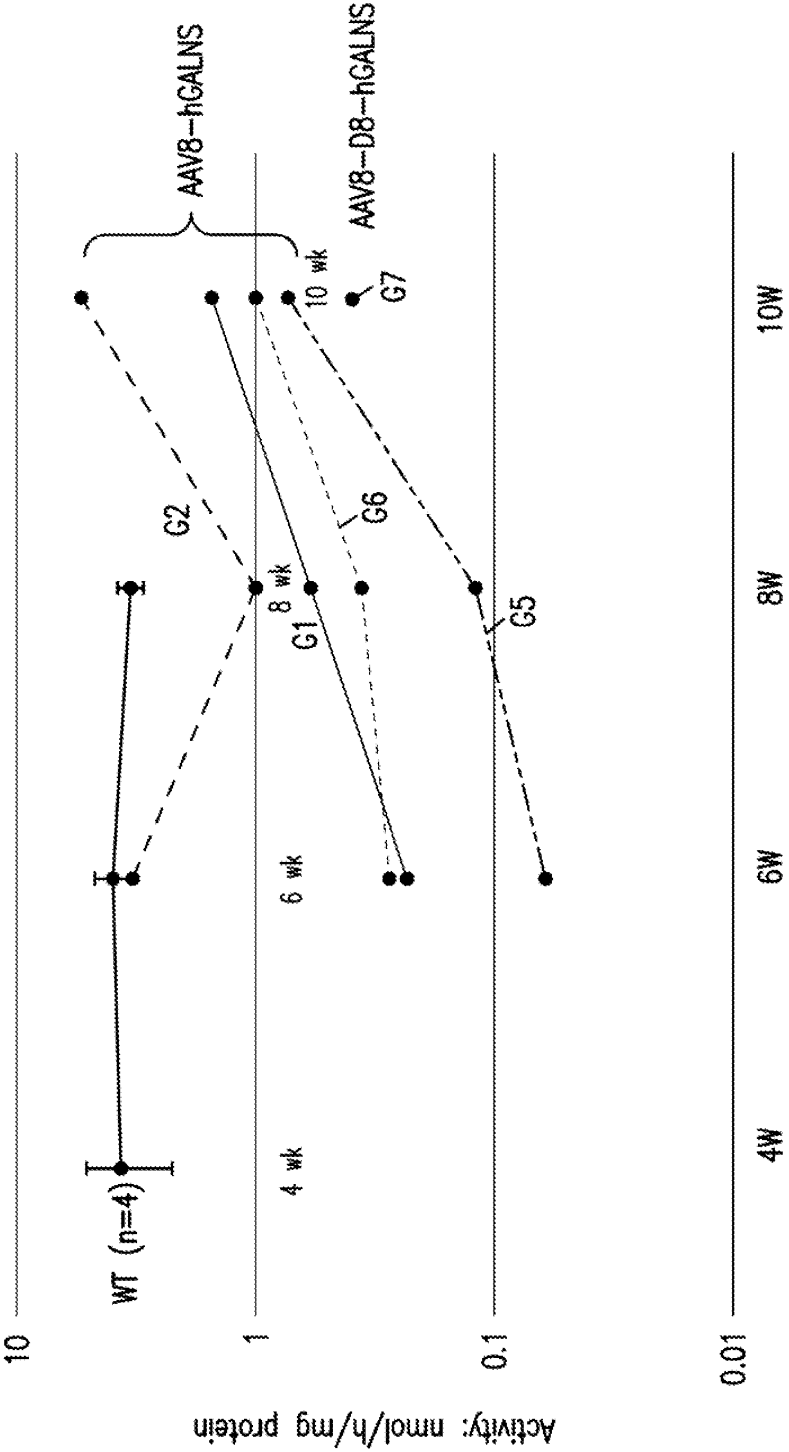


FIG. 5A

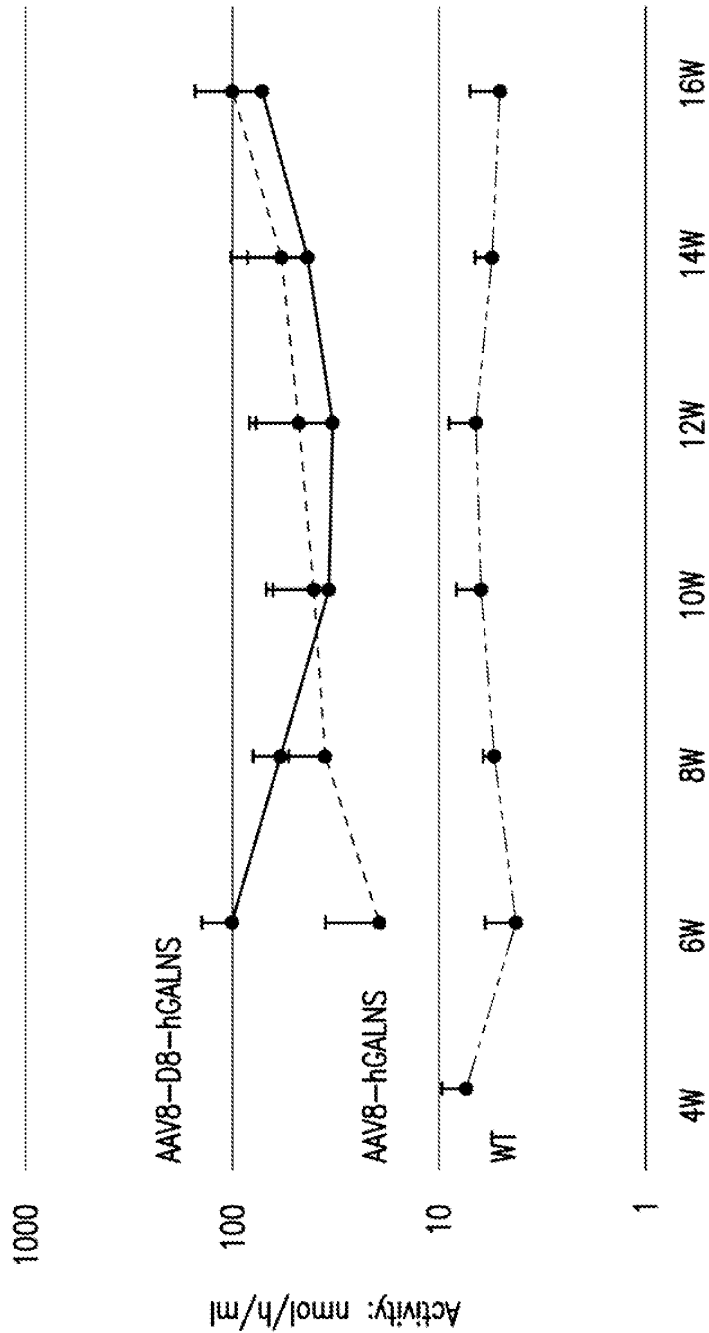


FIG. 5B

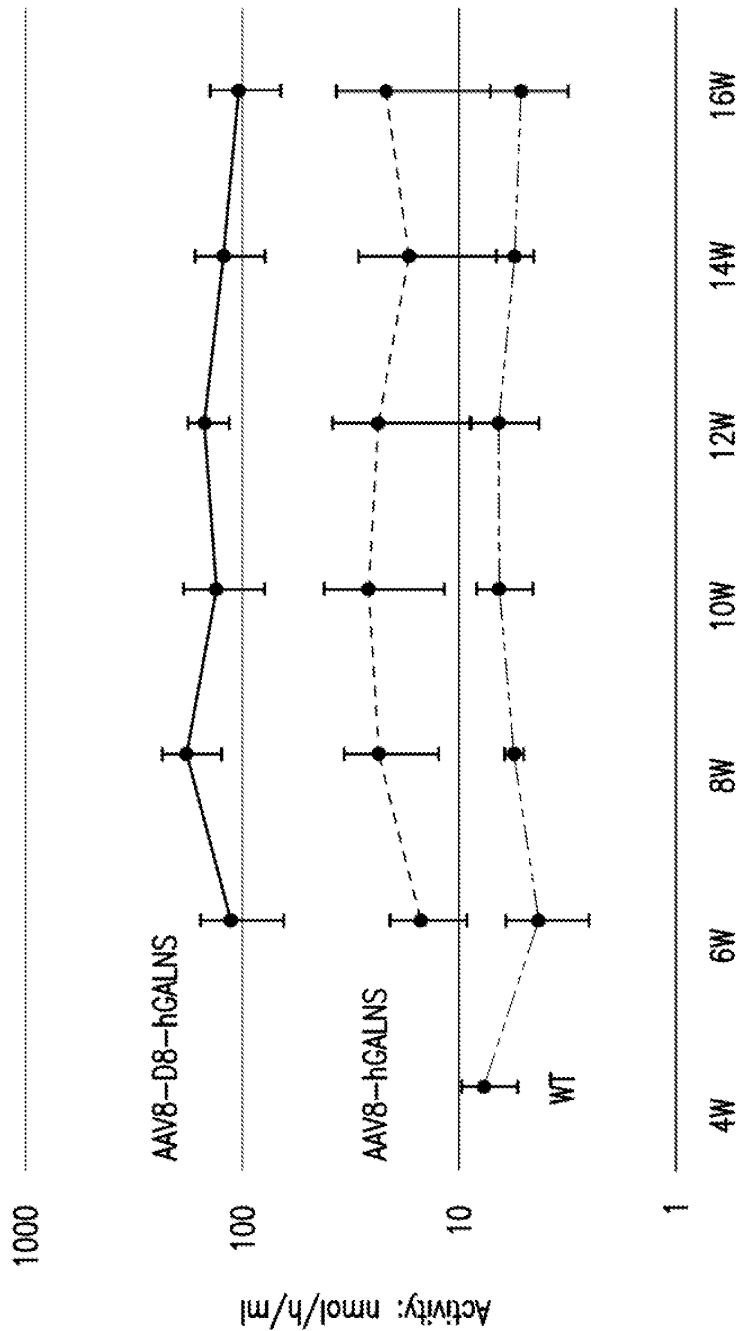


FIG. 6

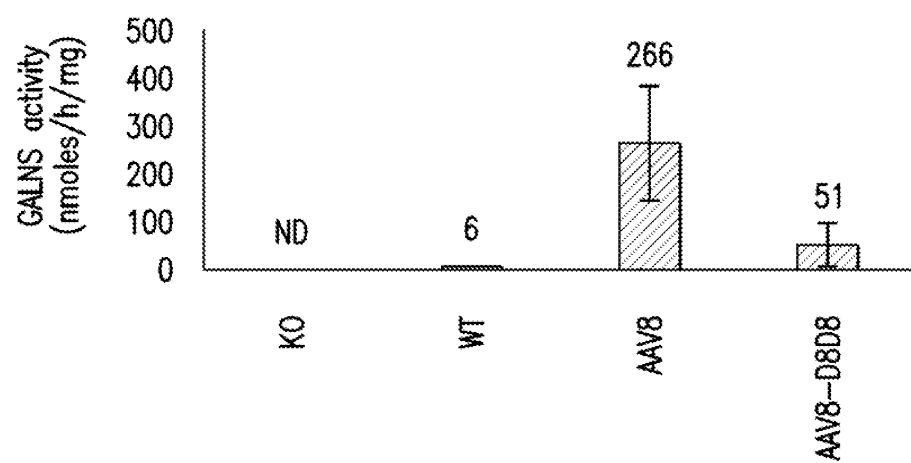


FIG. 7A

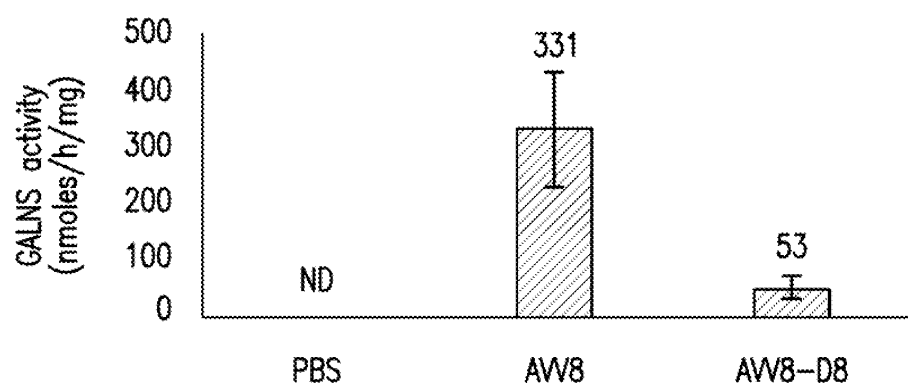


FIG. 7B

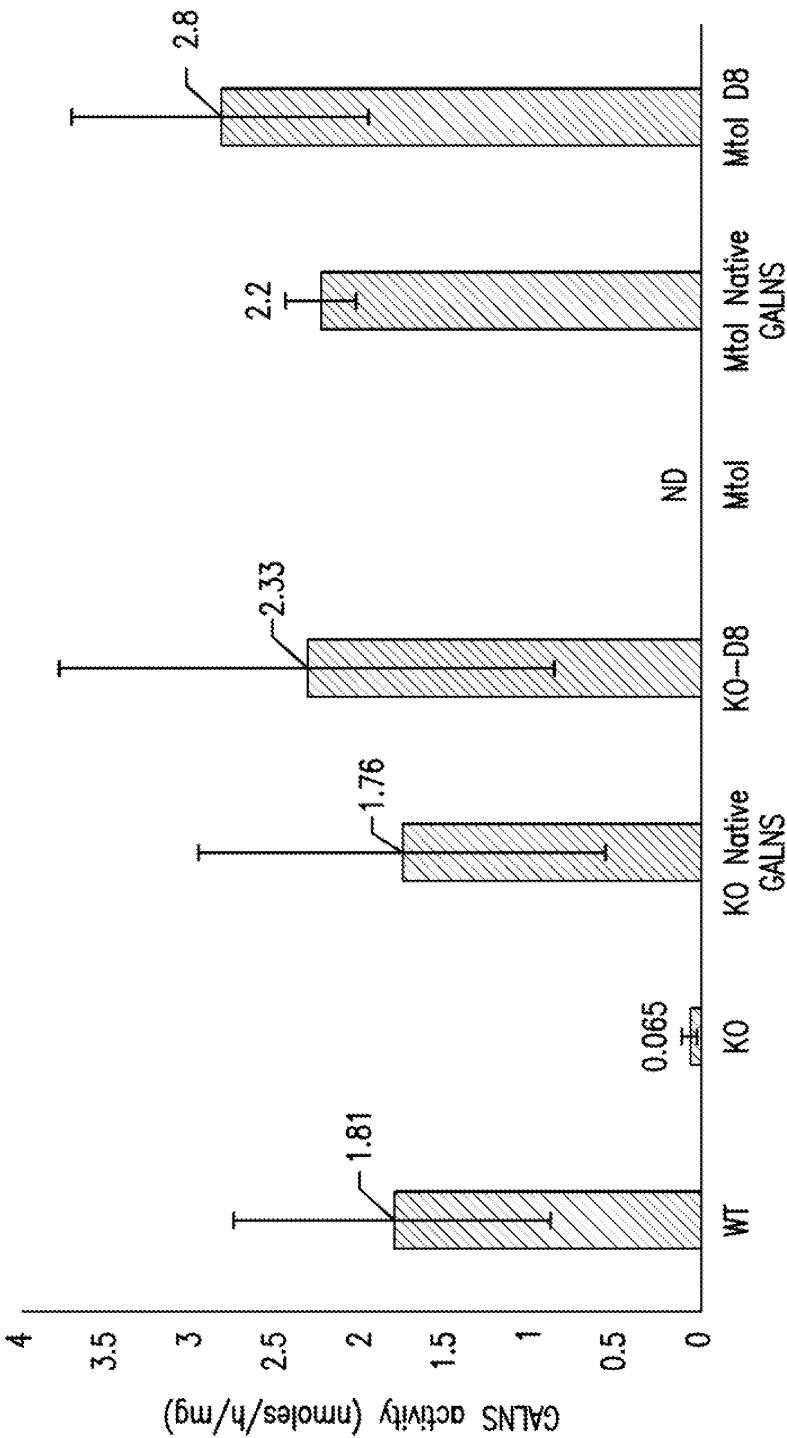


FIG. 7C

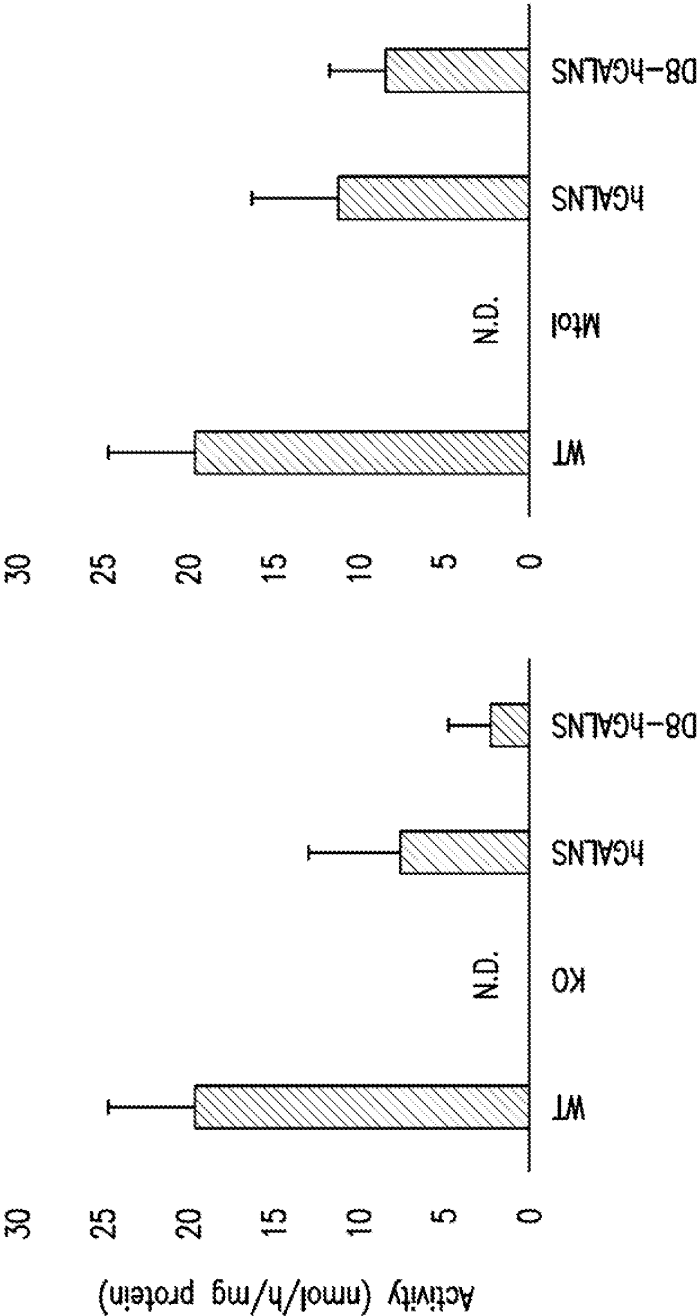


FIG. 7D

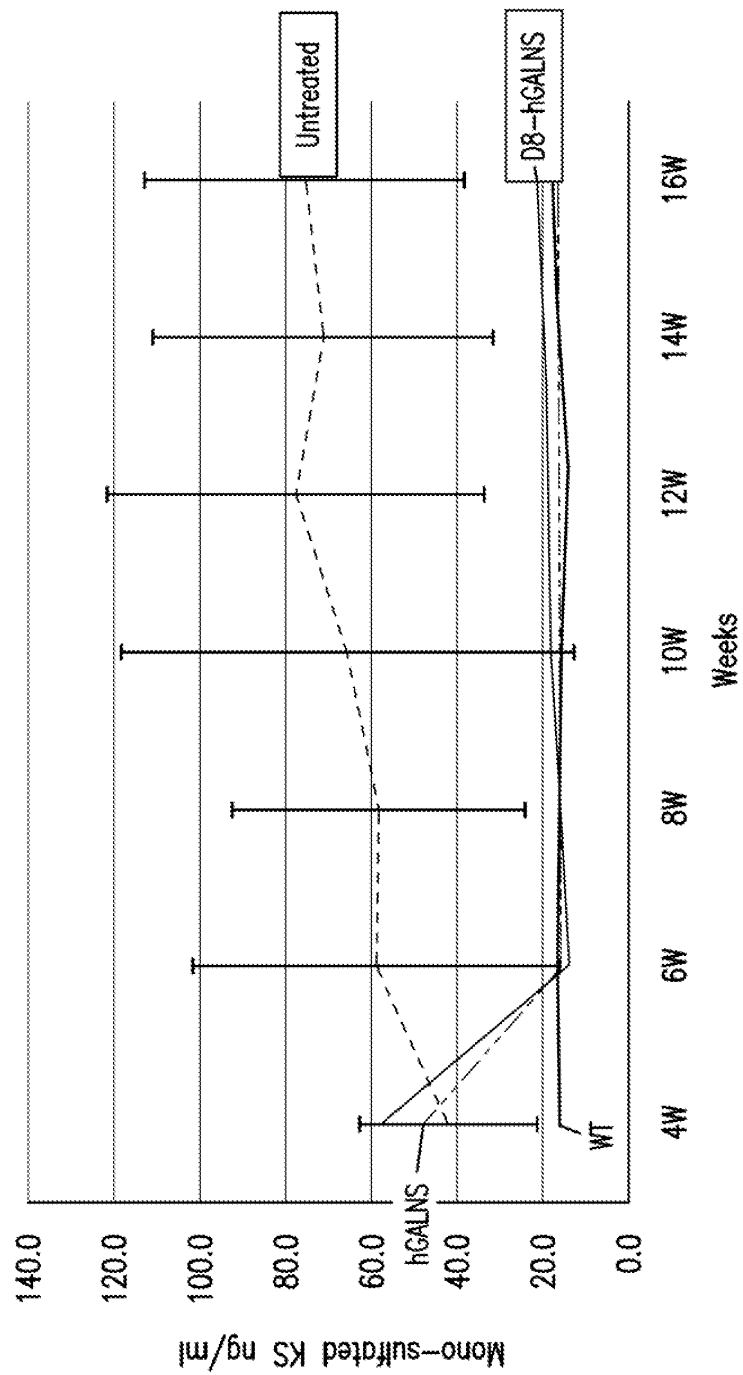


FIG. 8

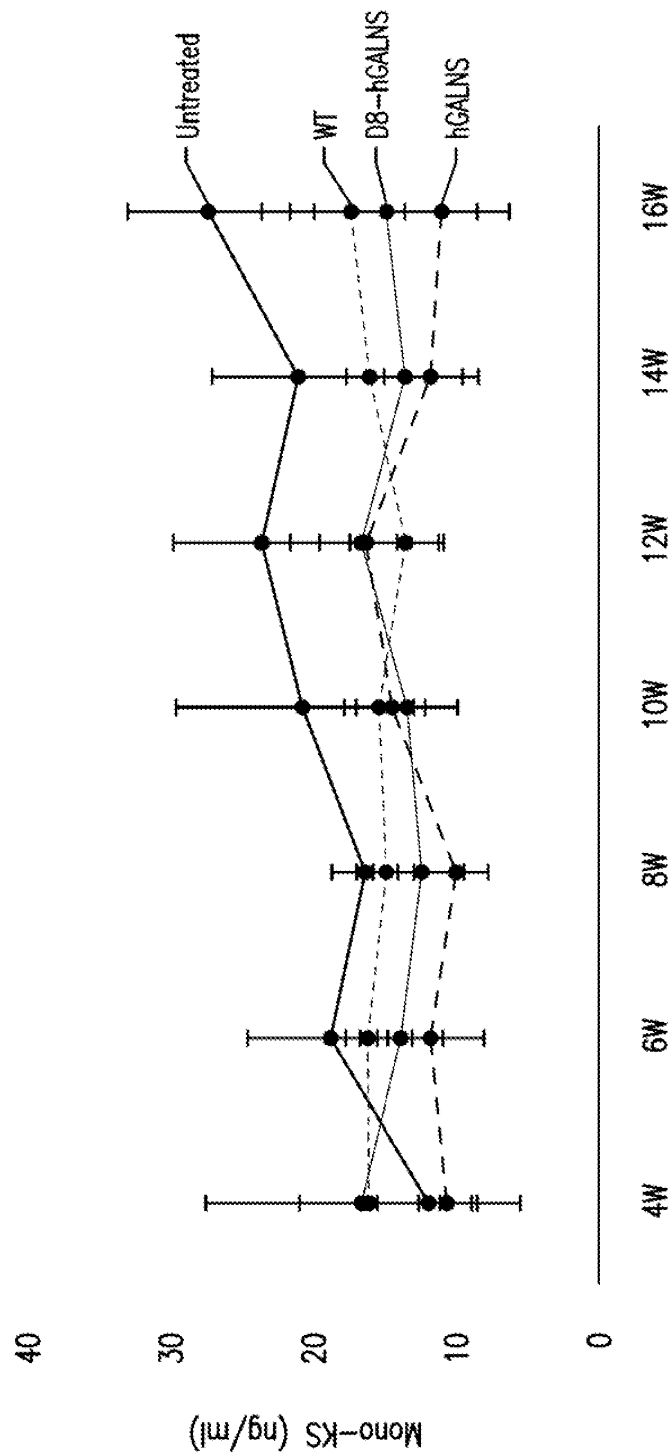


FIG. 9A

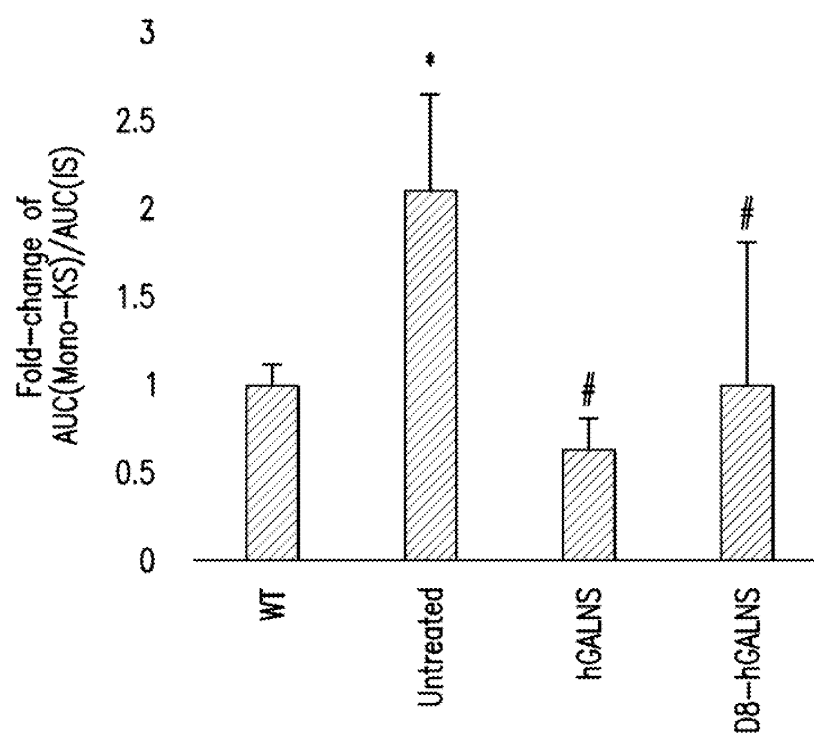


FIG. 9B

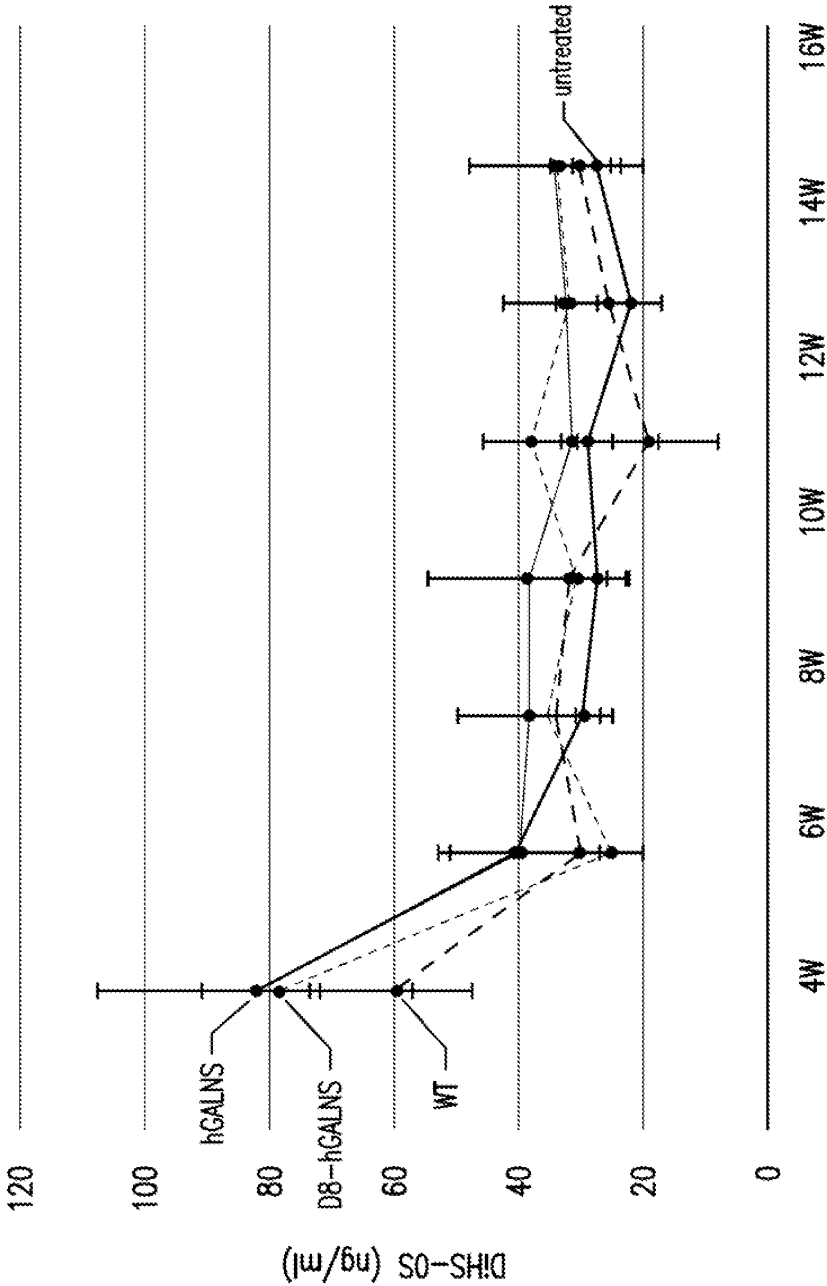
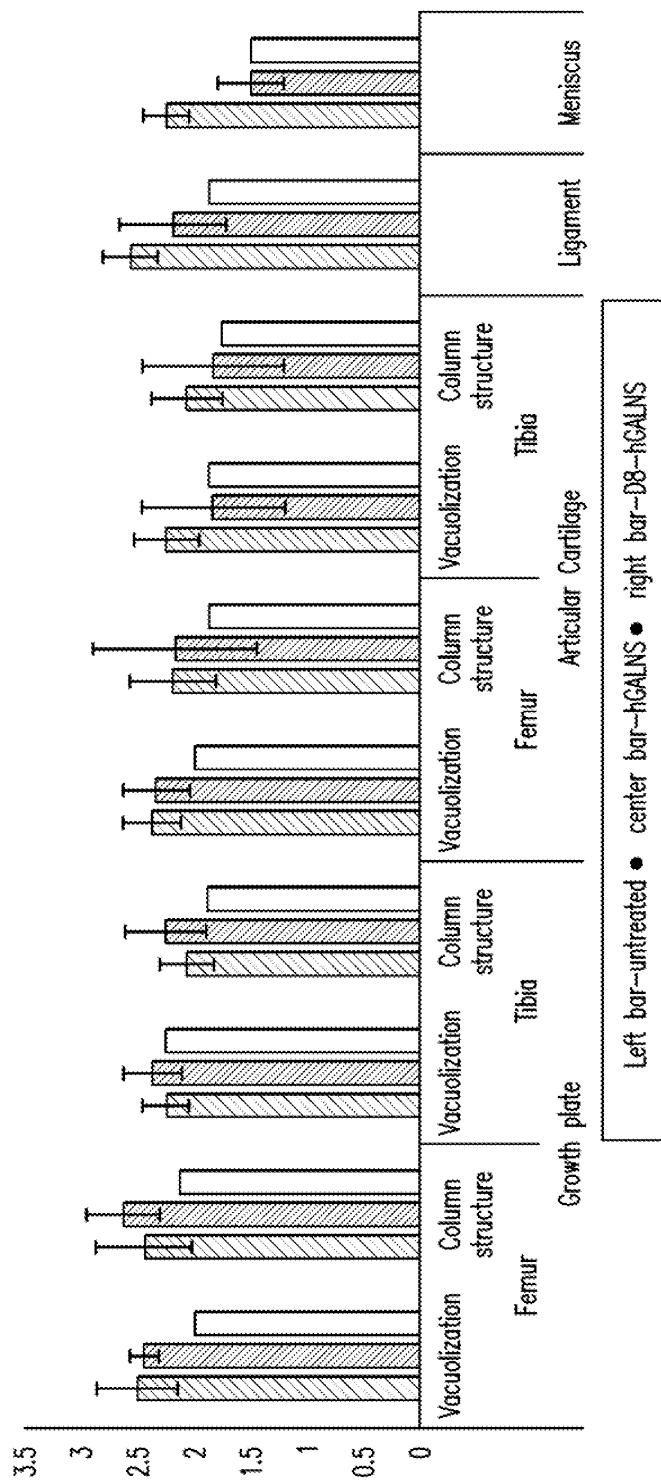


FIG. 10



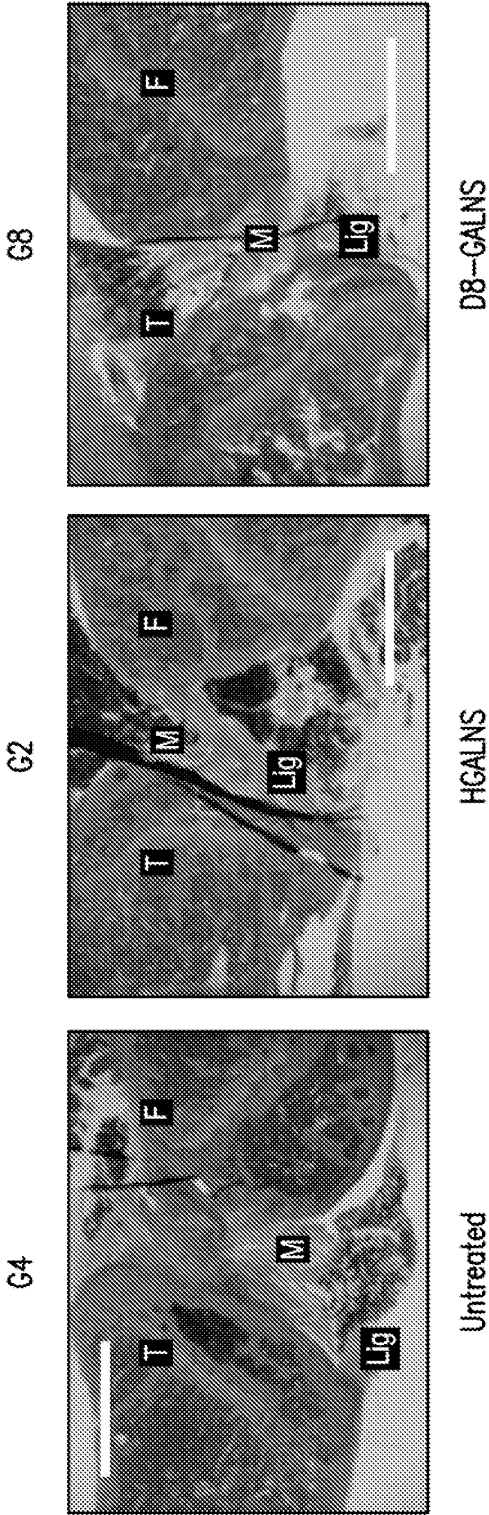


FIG. 11B

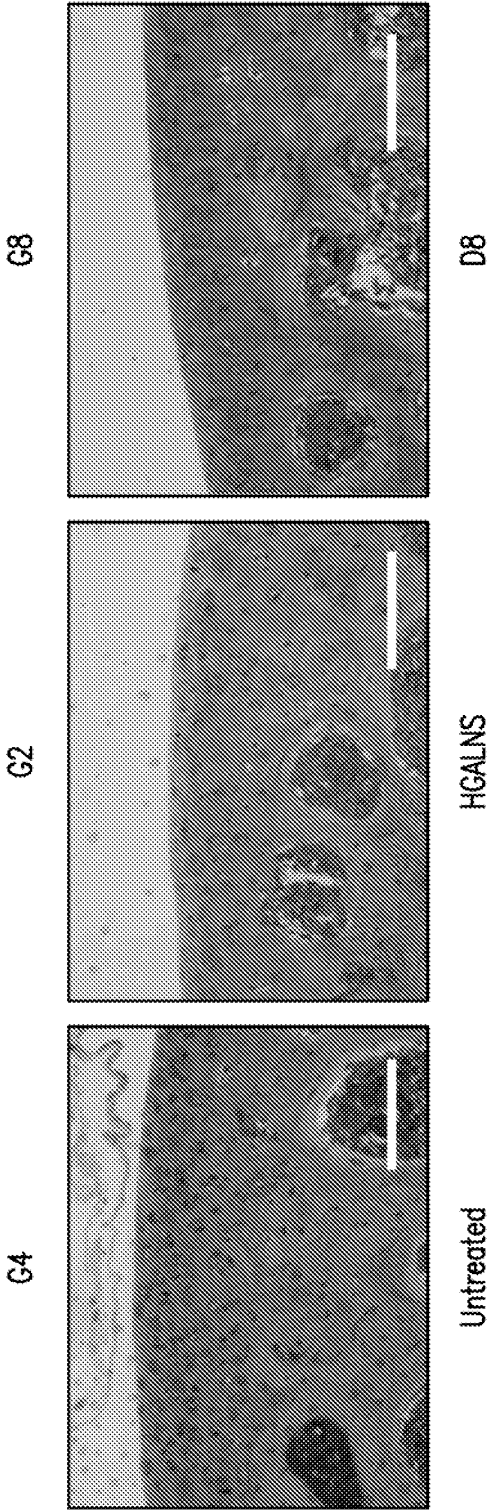


FIG. 11C

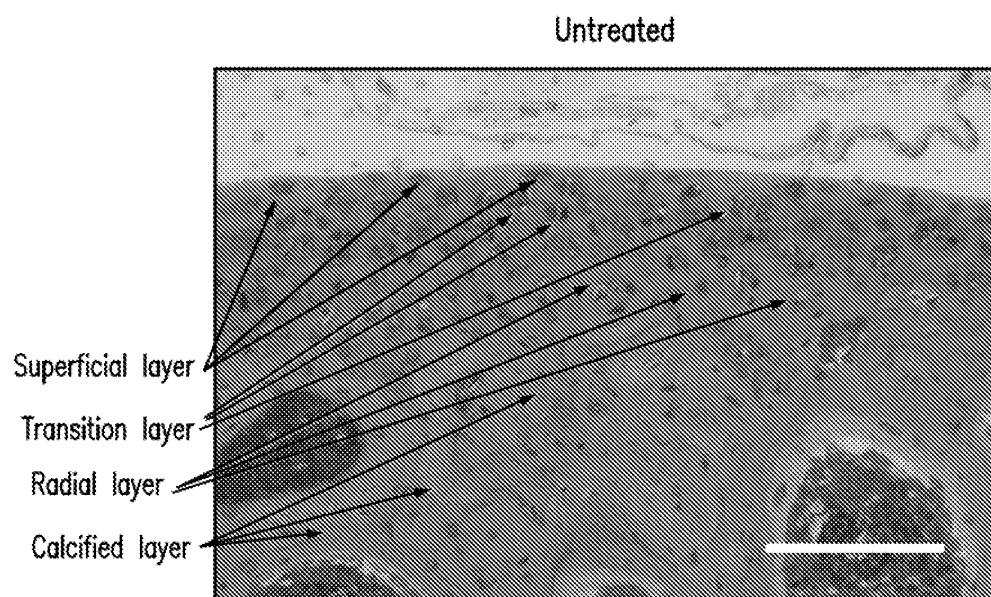


FIG. 11D

Native GALNS

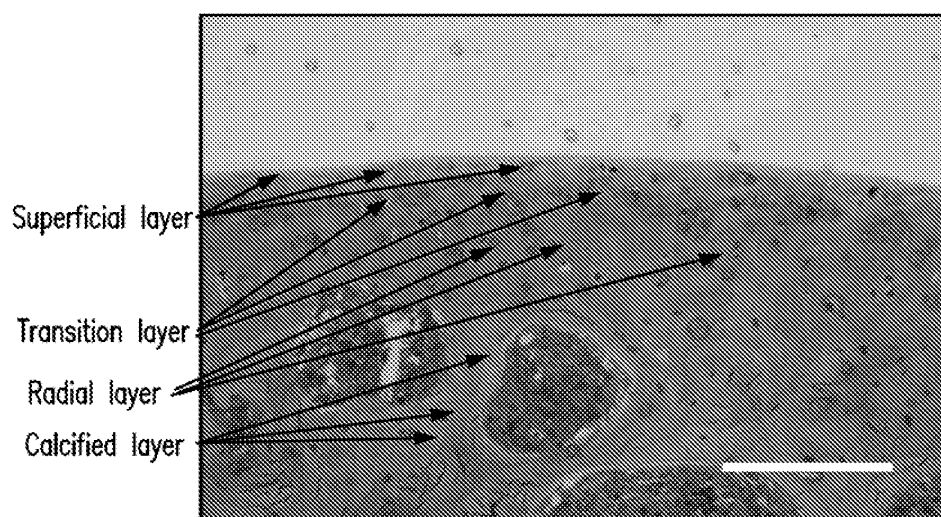


FIG. 11E

D8-GALNS

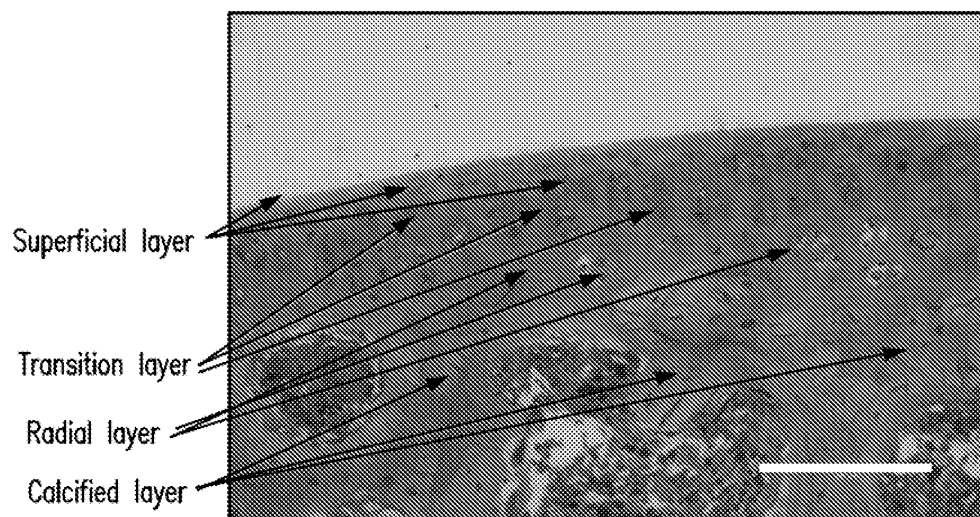


FIG. 11F

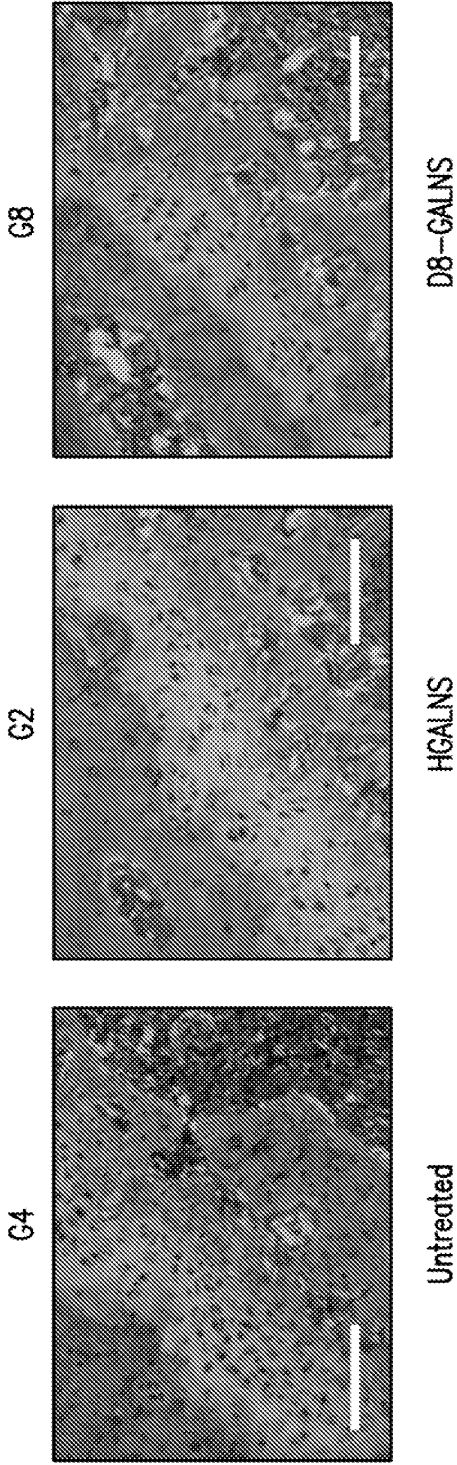


FIG. 11G

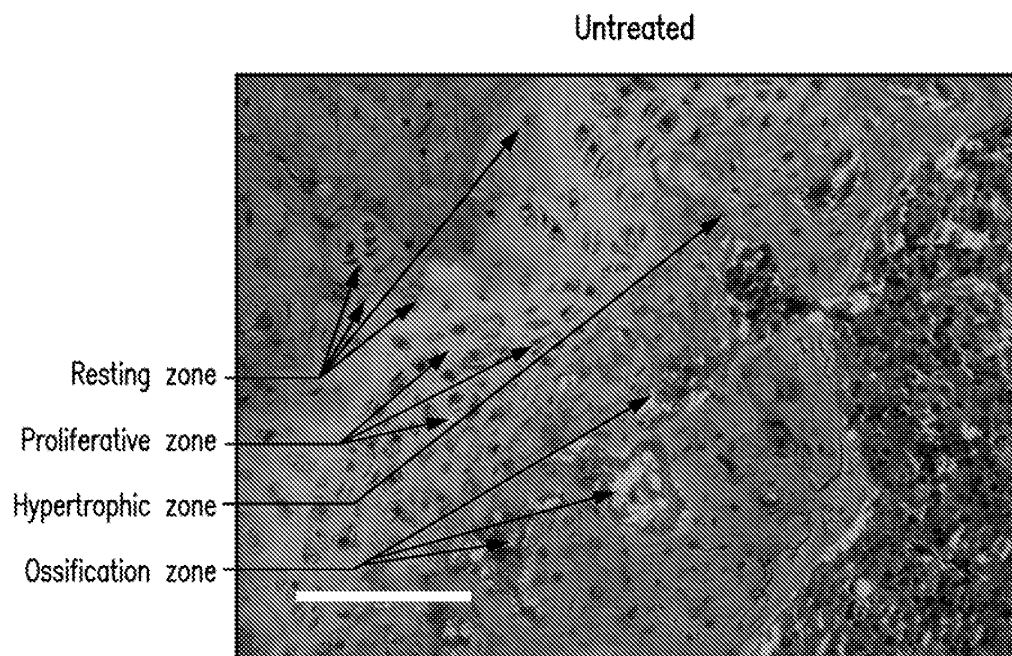


FIG. 11H

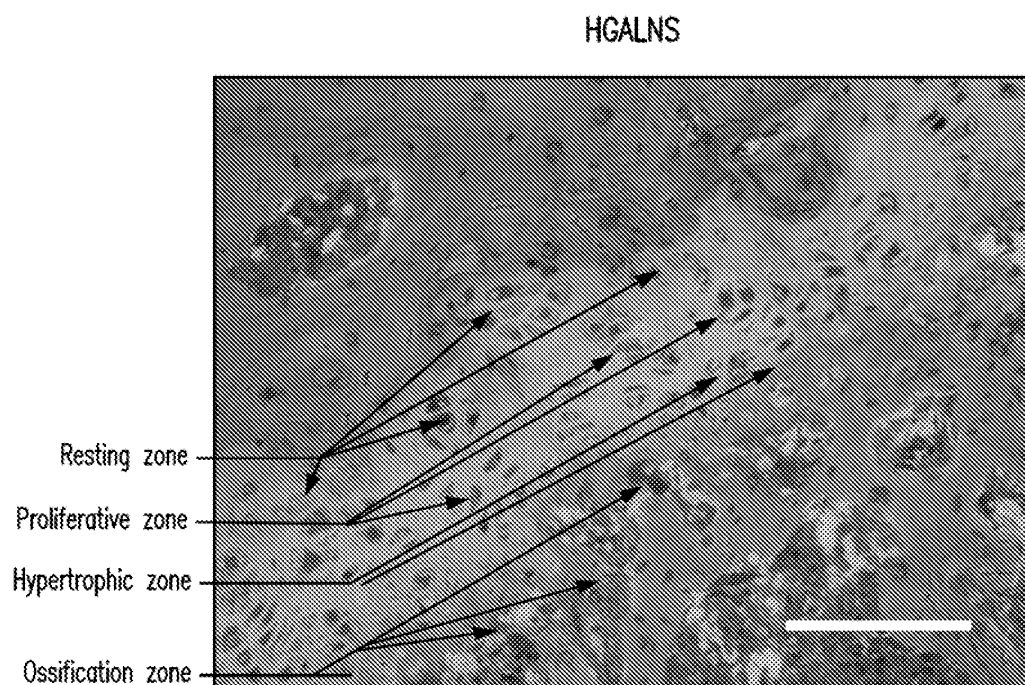


FIG. 11I

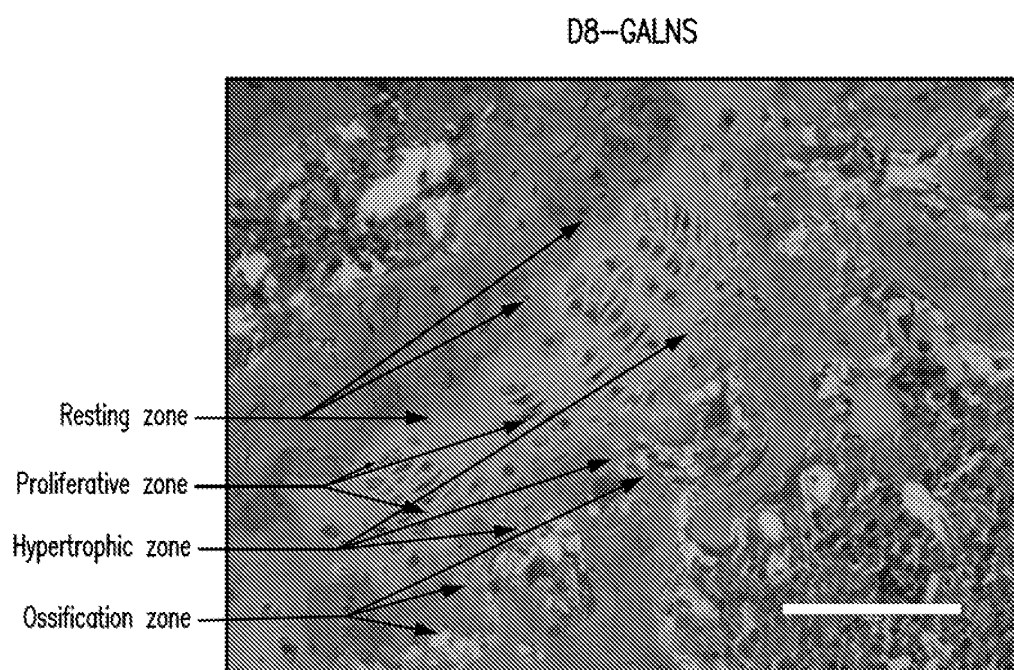


FIG. 11J

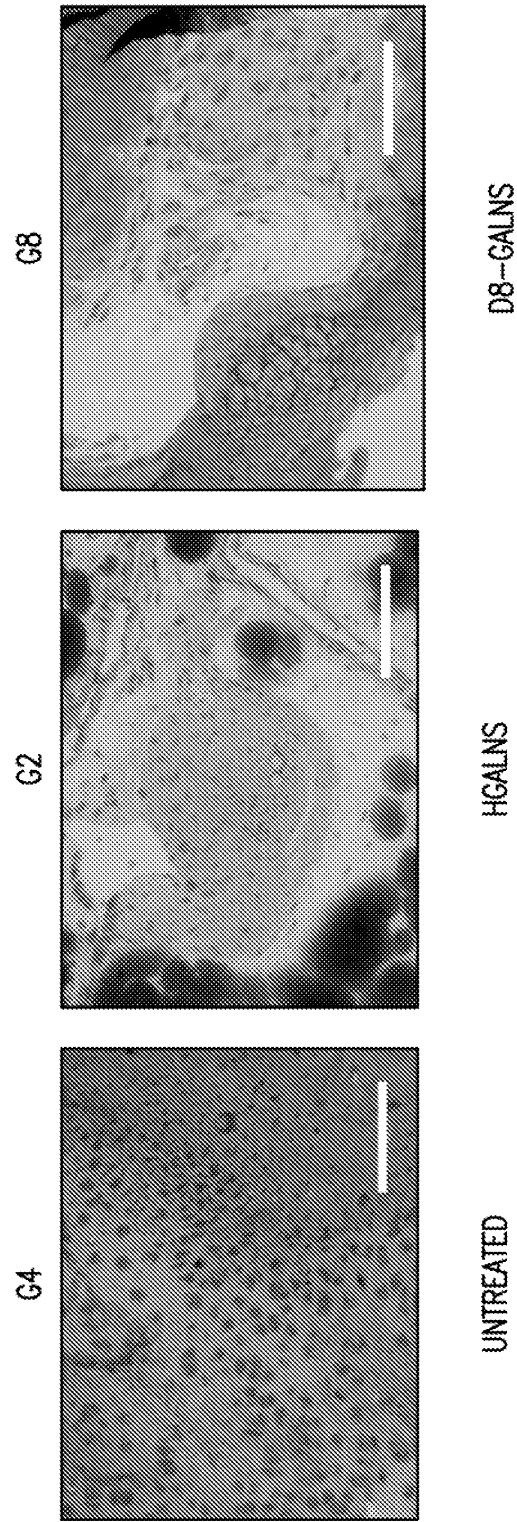


FIG. 11K

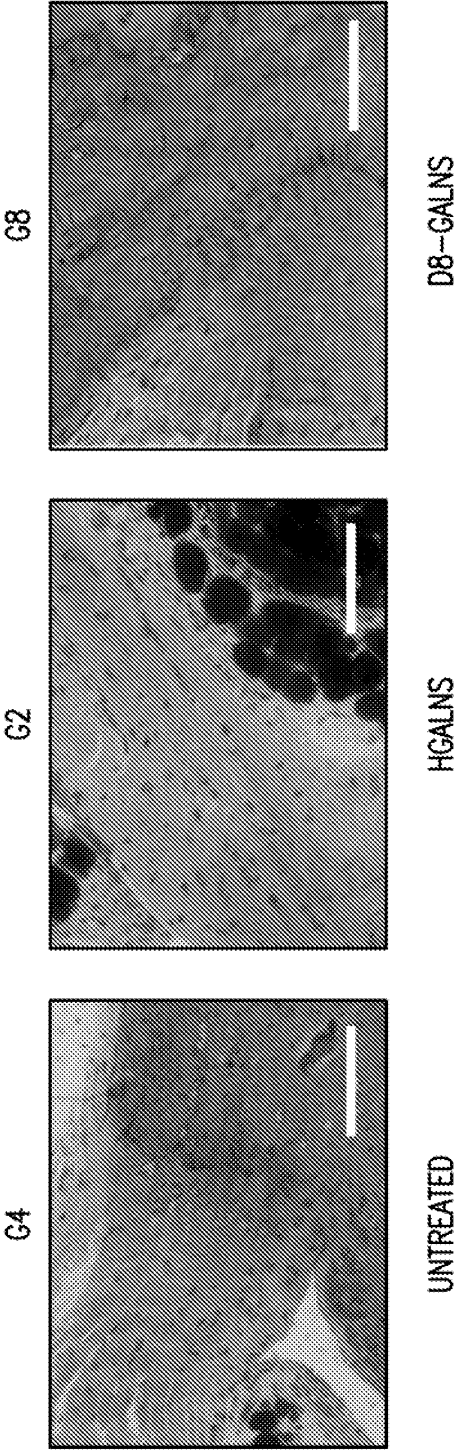
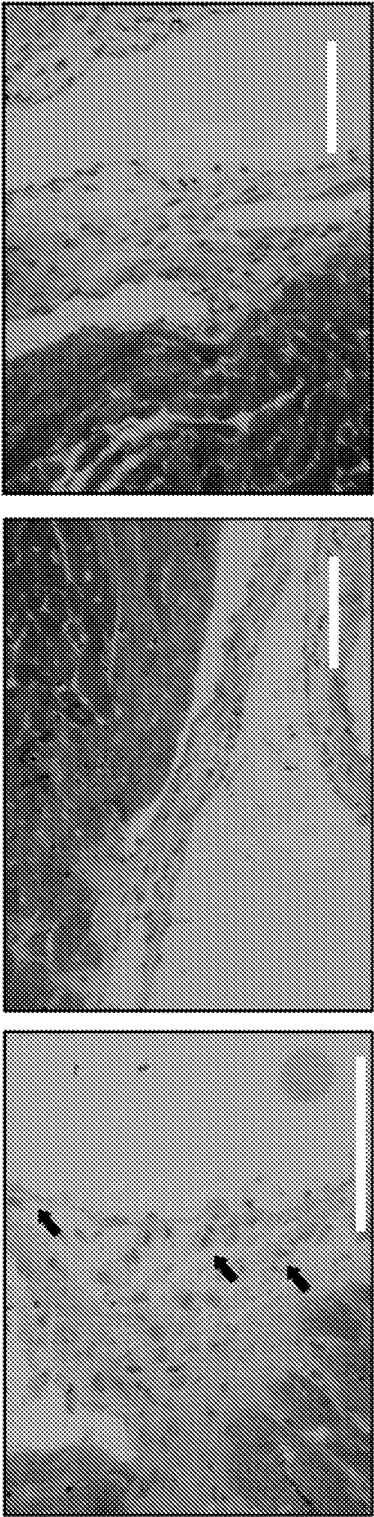


FIG. 11L



D8--GALNS

HGALNS

UNTREATED

FIG. 11M

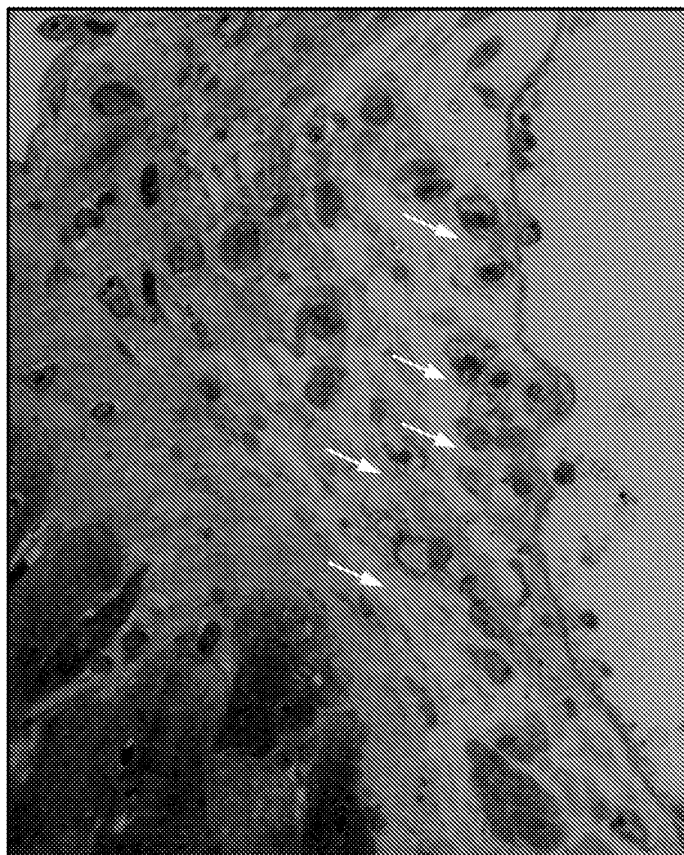
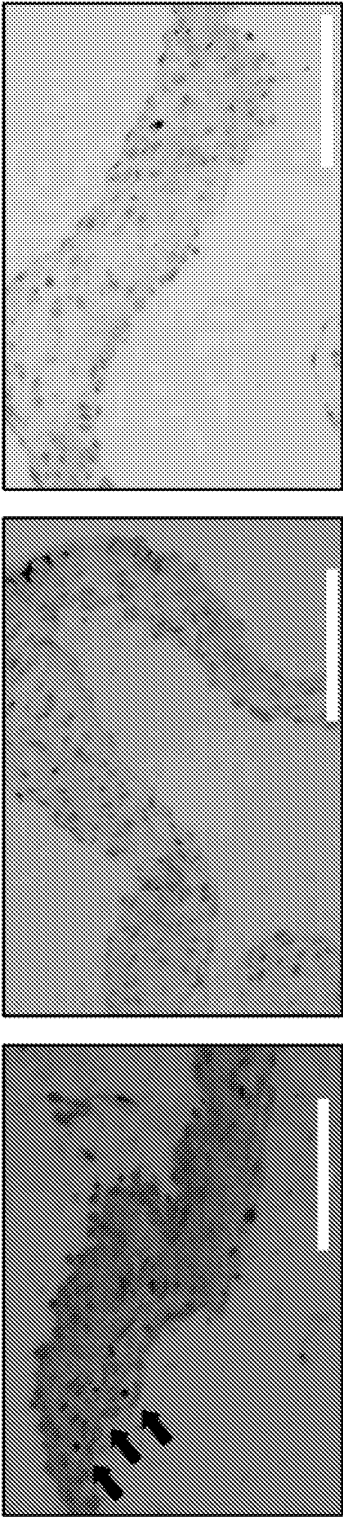


FIG. 11N



D8-GALNS

HGALNS

UNTREATED

FIG. 110

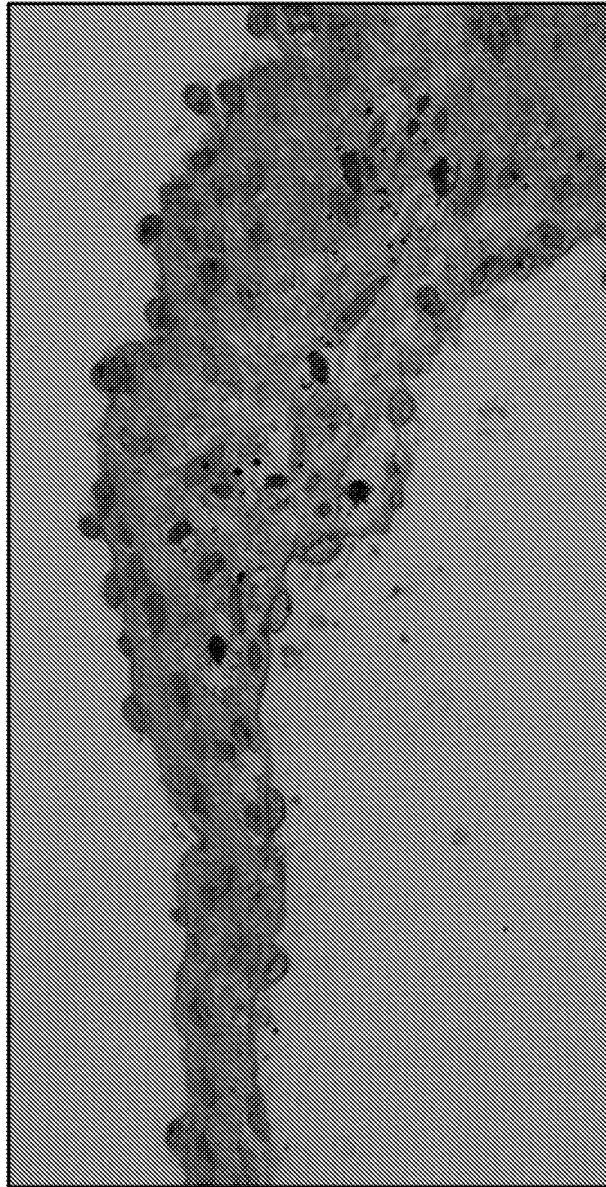


FIG. 11P

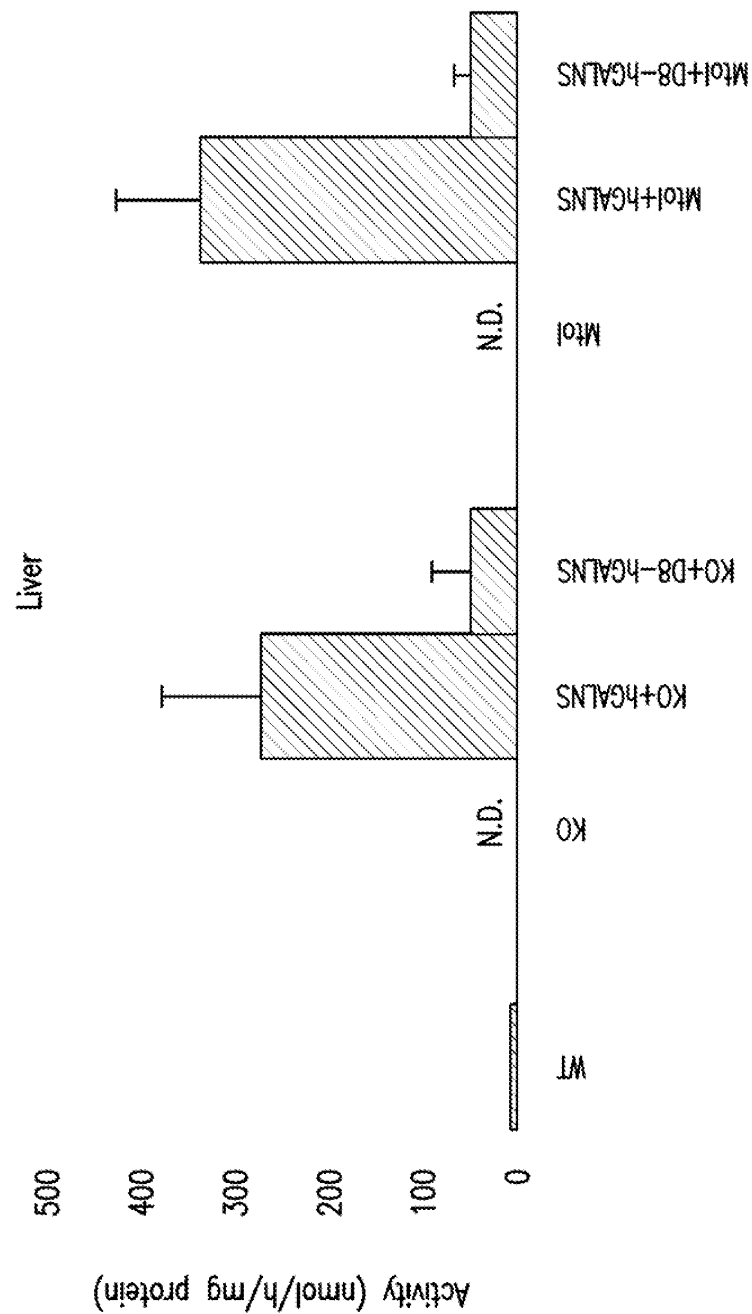


FIG. 12A

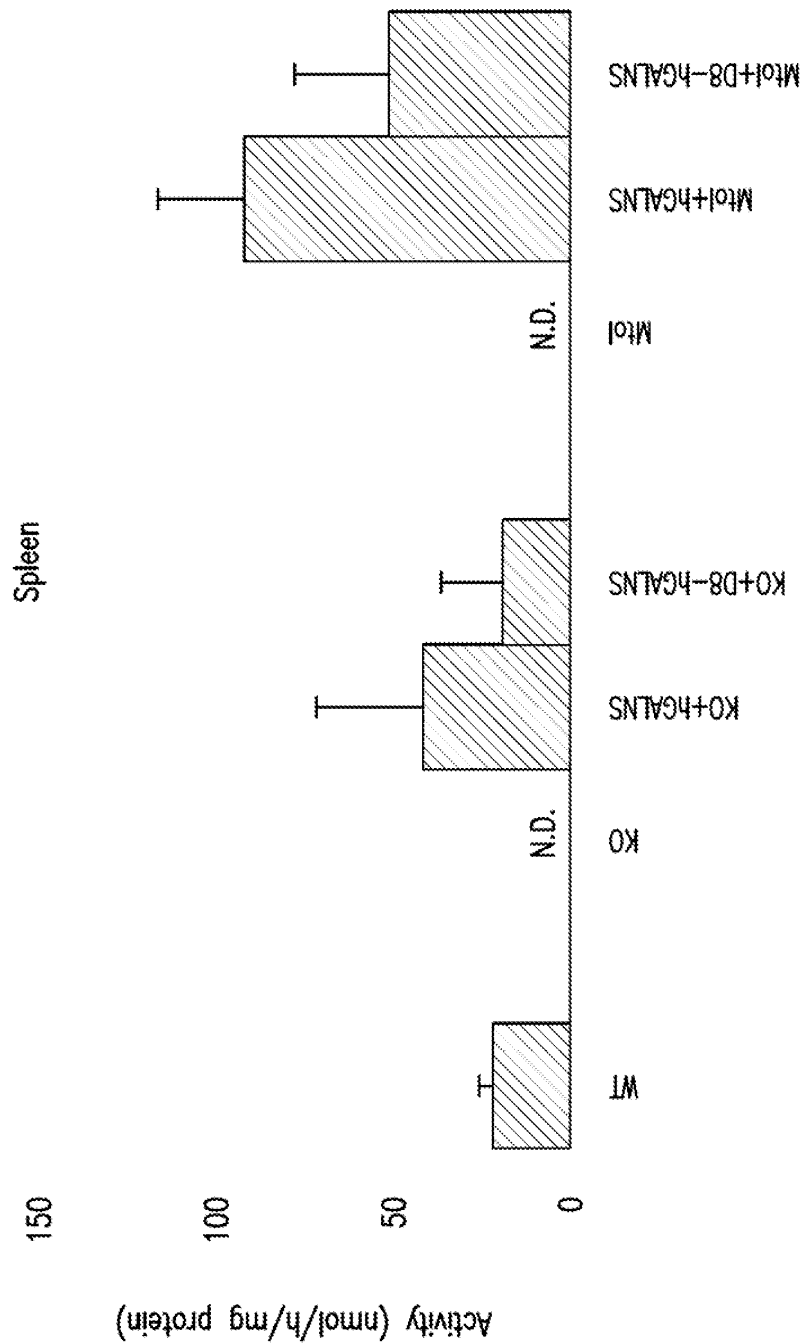


FIG. 12B

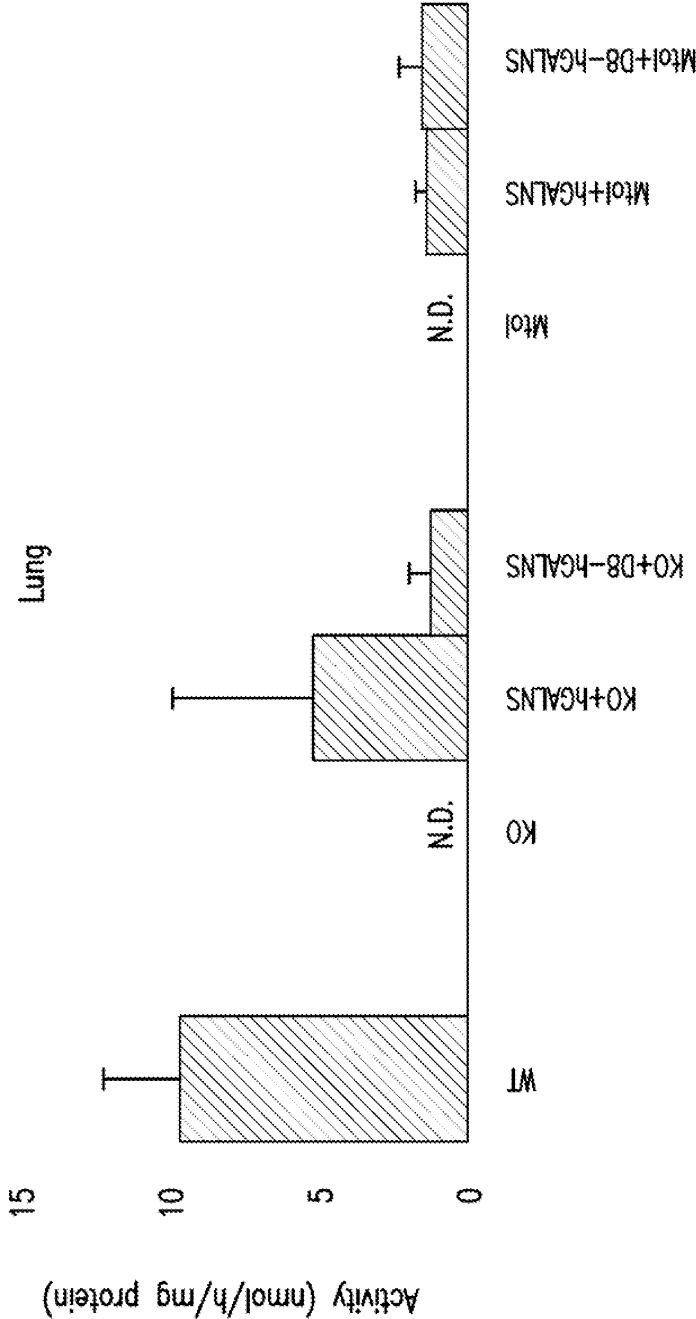


FIG. 12C

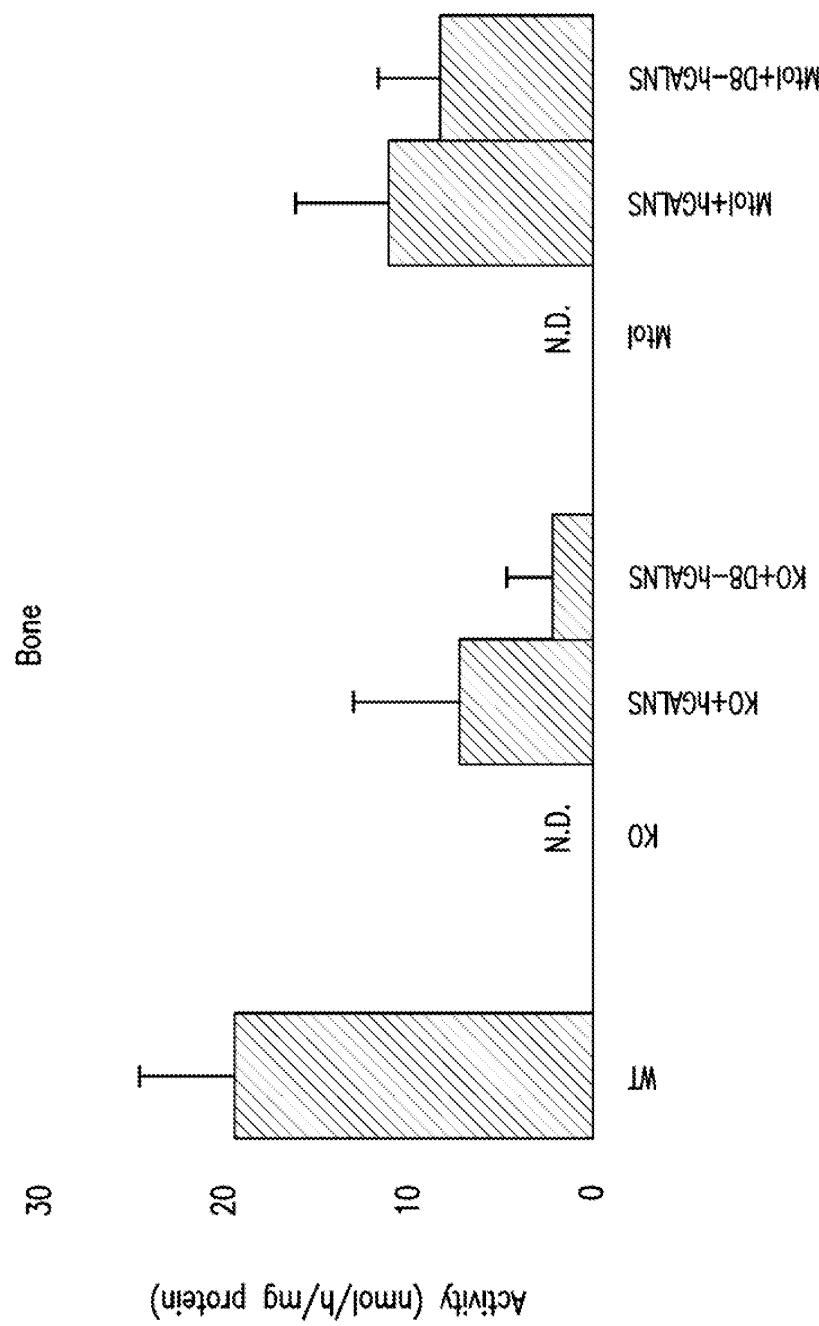


FIG. 13A

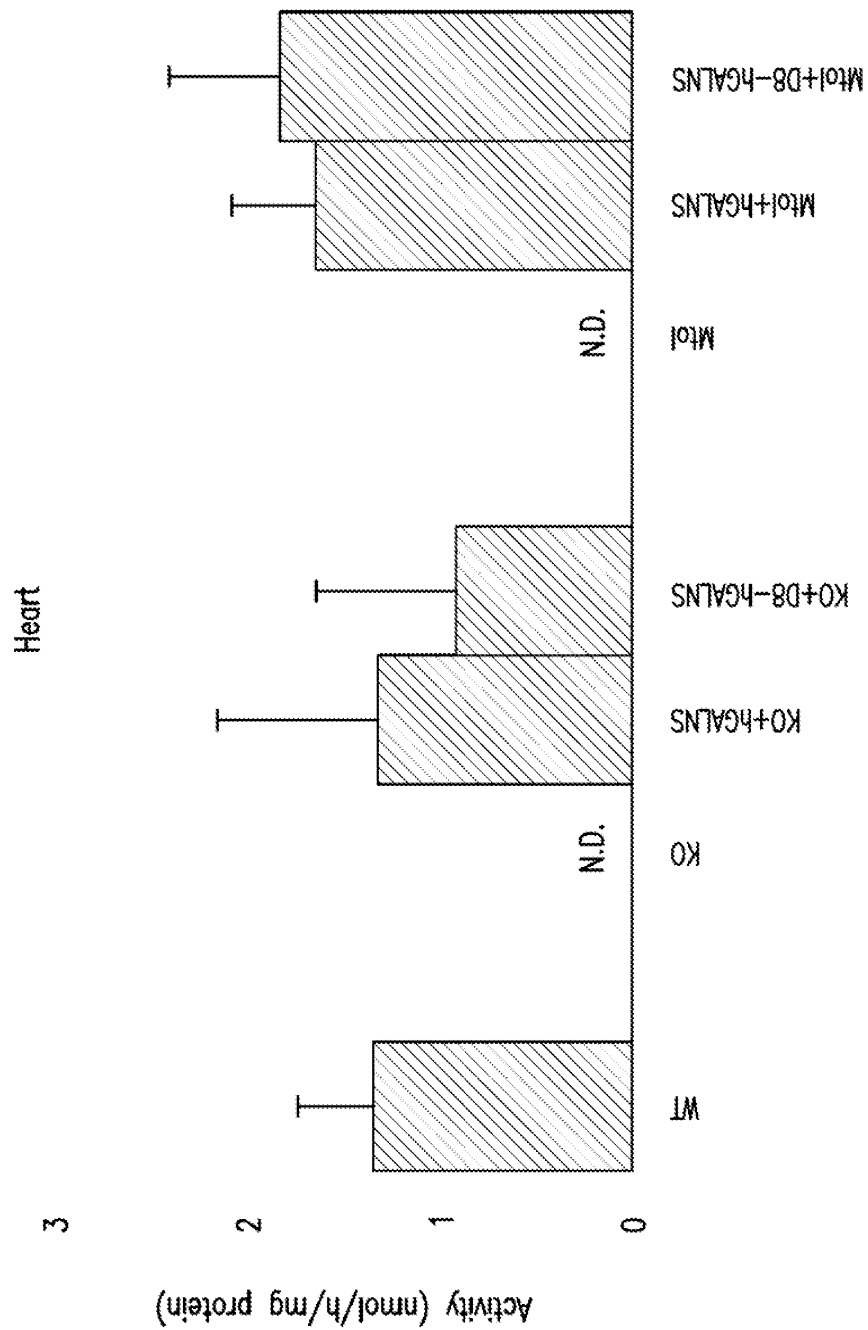


FIG. 13B

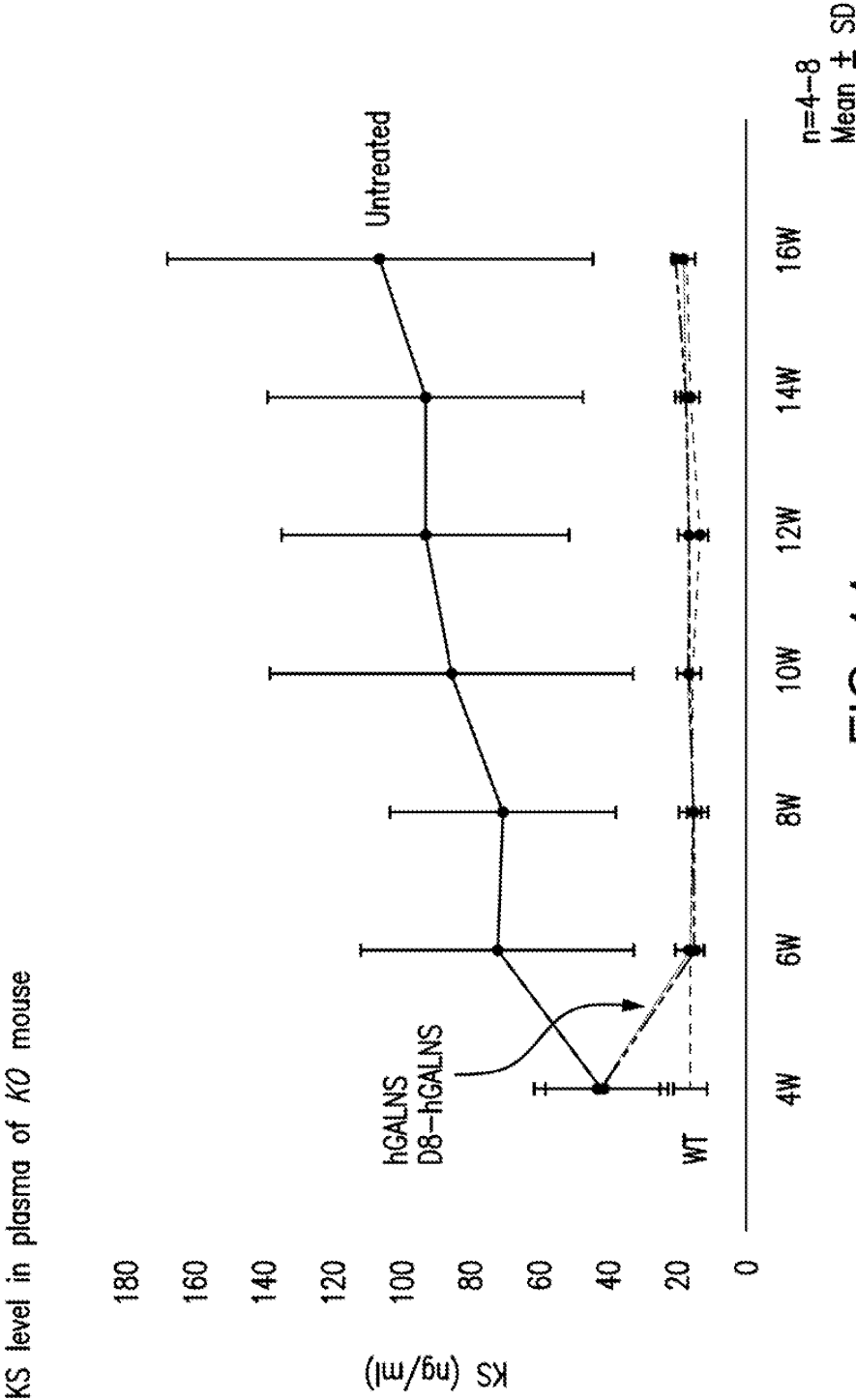


FIG. 14

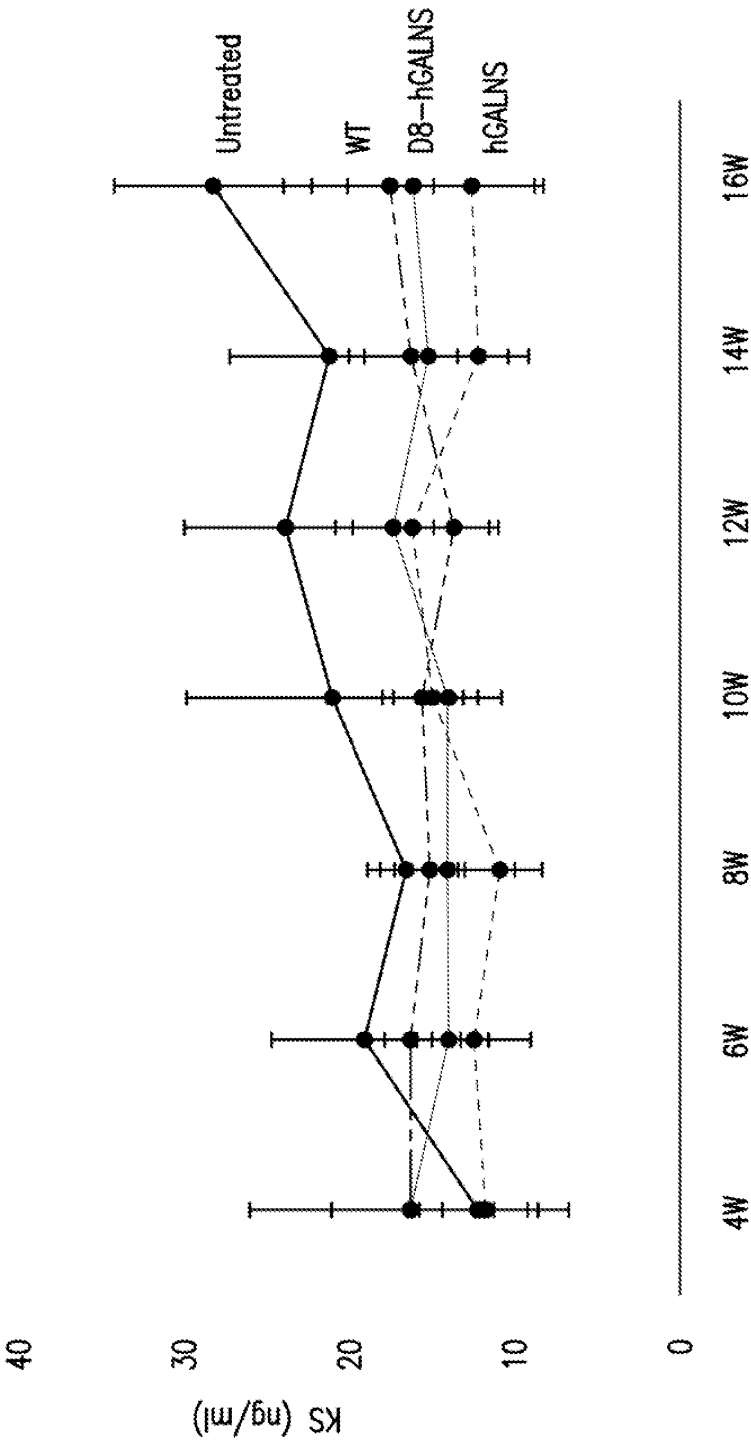


FIG. 15A

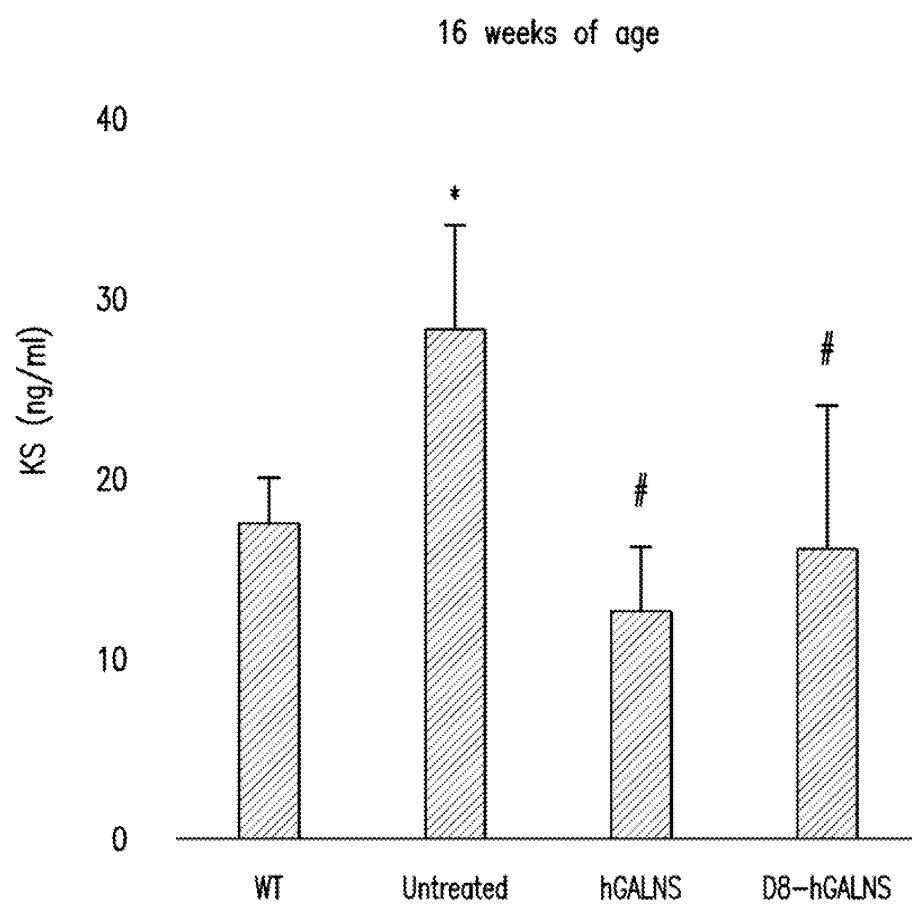


FIG. 15B

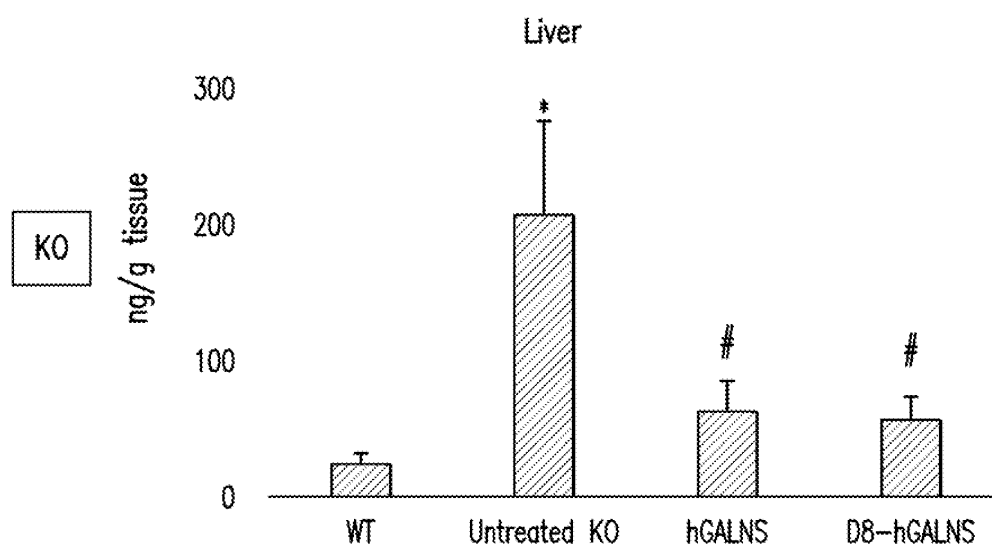


FIG. 16A

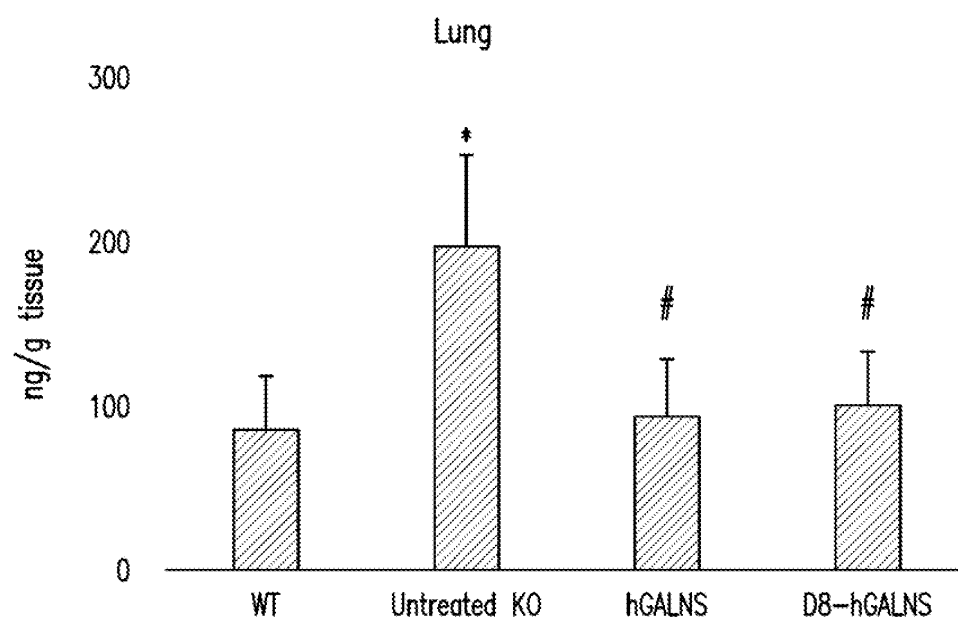


FIG. 16B

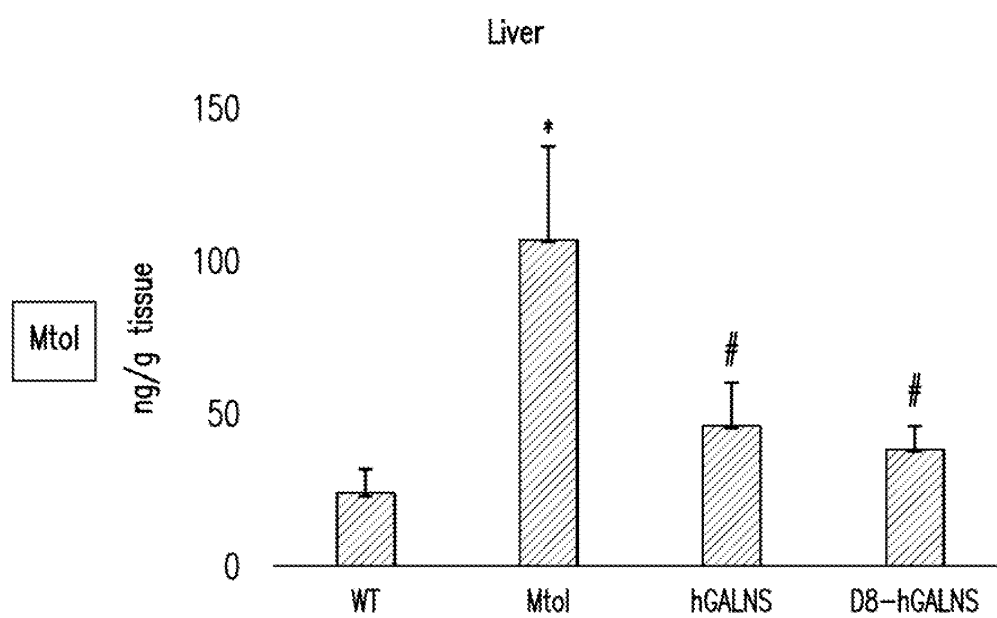
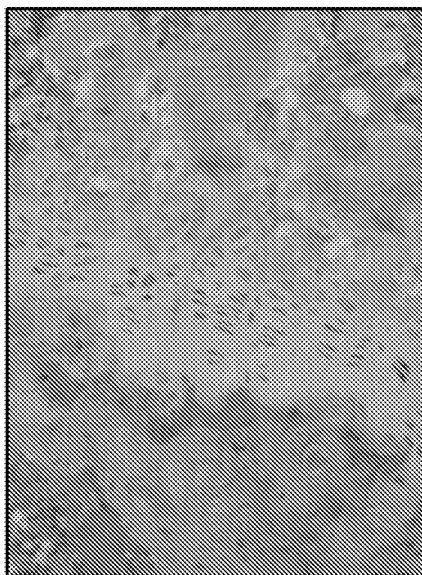
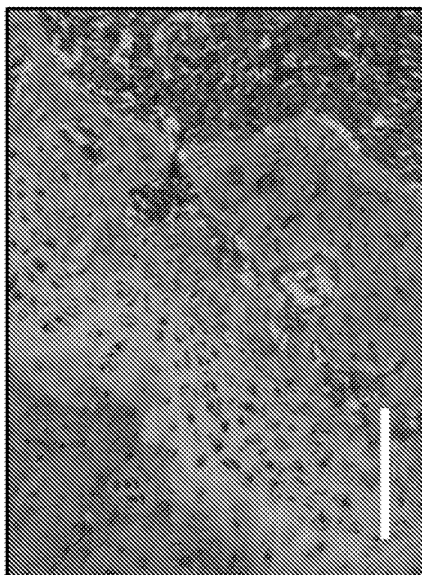


FIG. 16C



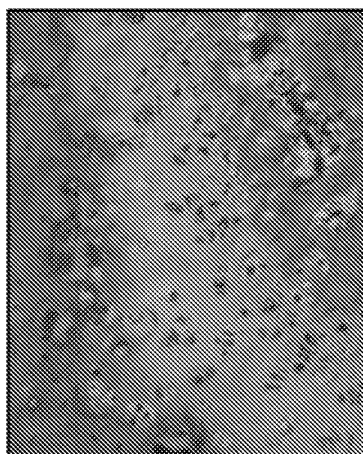
WT

FIG. 17A



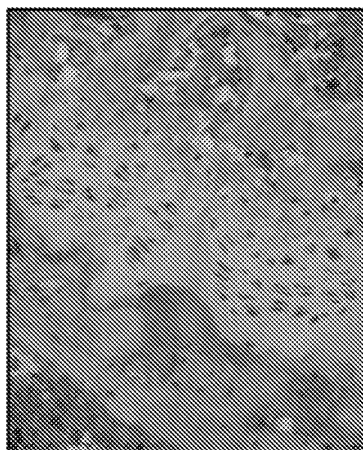
Untreated

FIG. 17B



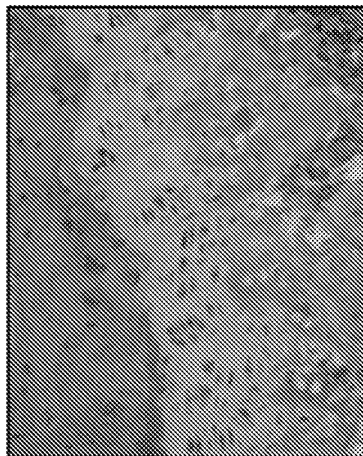
Untreated

FIG. 17C



AAV8-hGALNS

FIG. 17D



AAV8-D8-GALNS

FIG. 17E

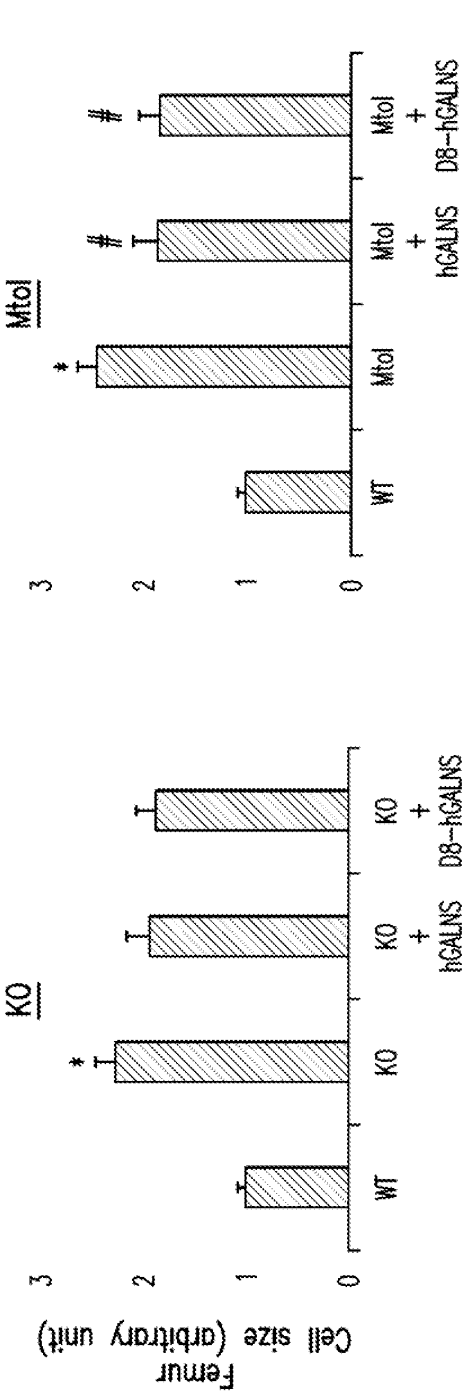


FIG. 18B

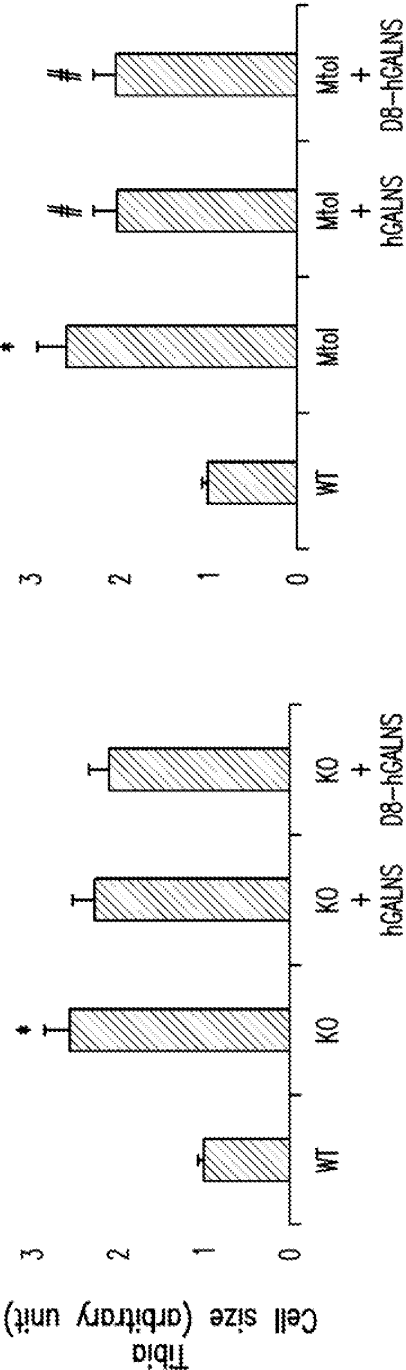


FIG. 18C

FIG. 18D

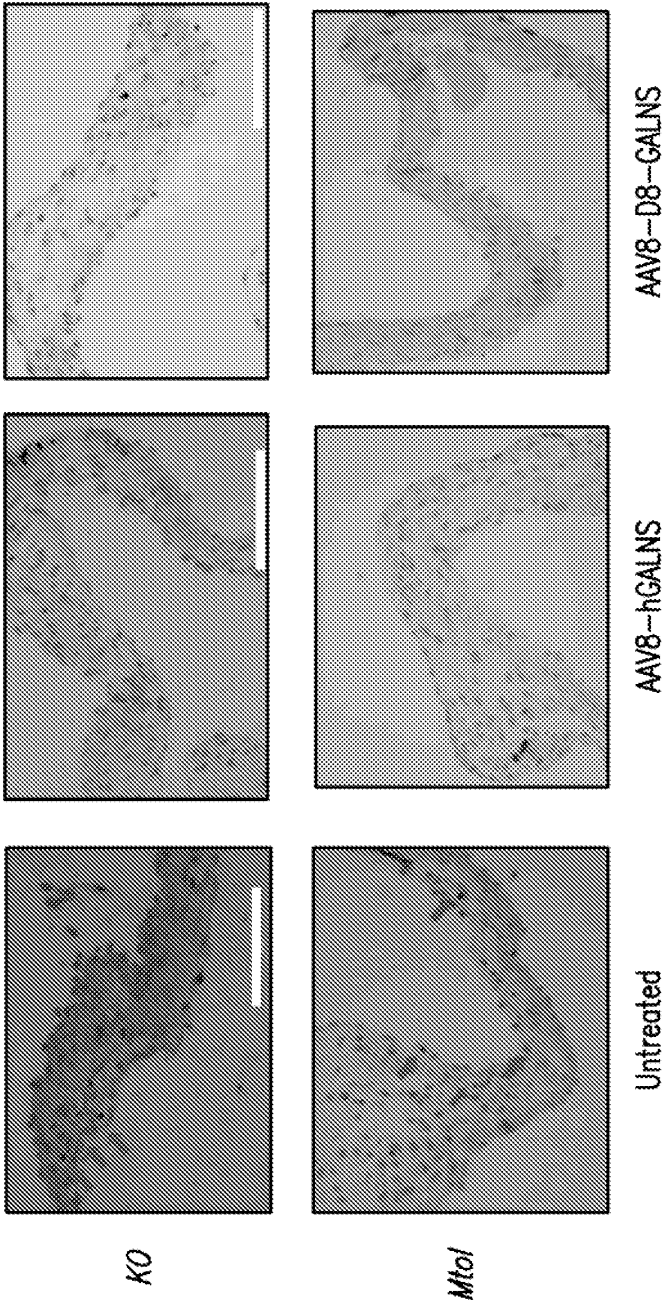


FIG. 19

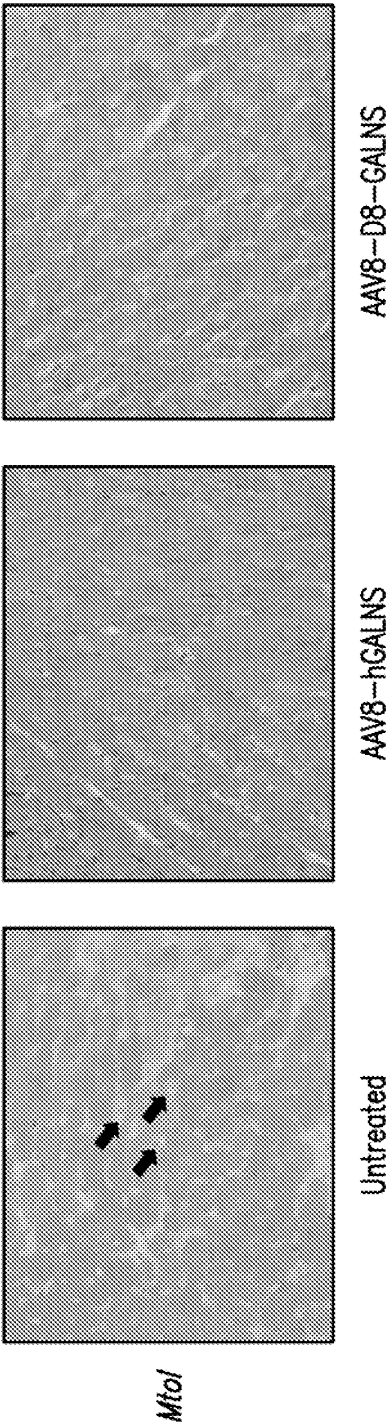


FIG. 20

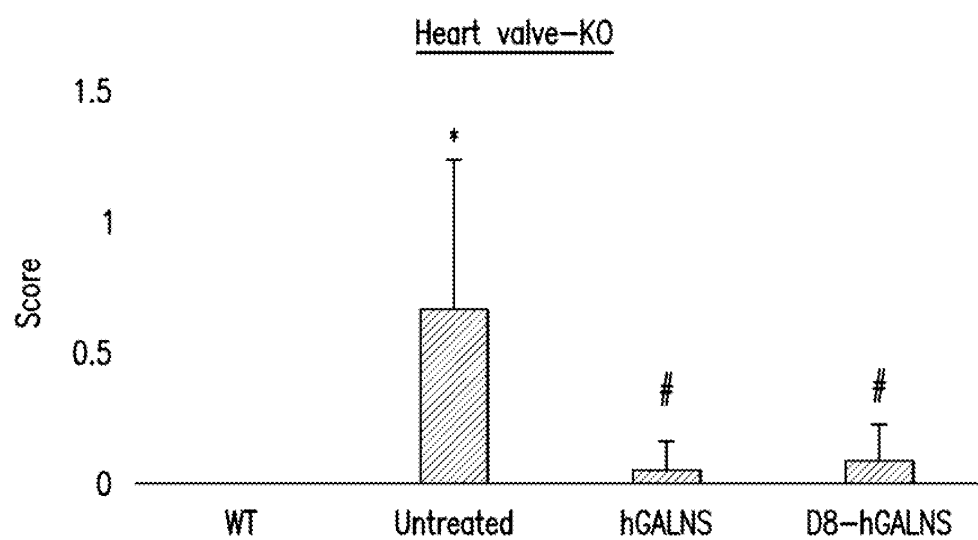


FIG. 21A

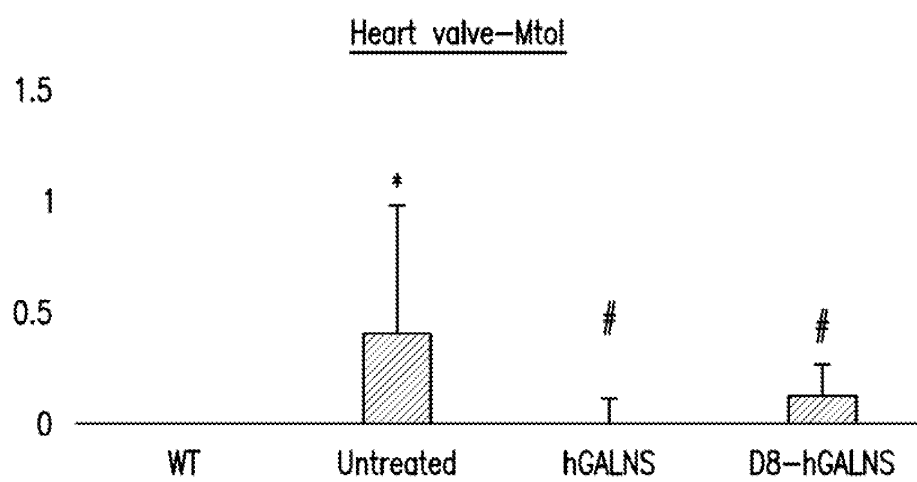


FIG. 21B

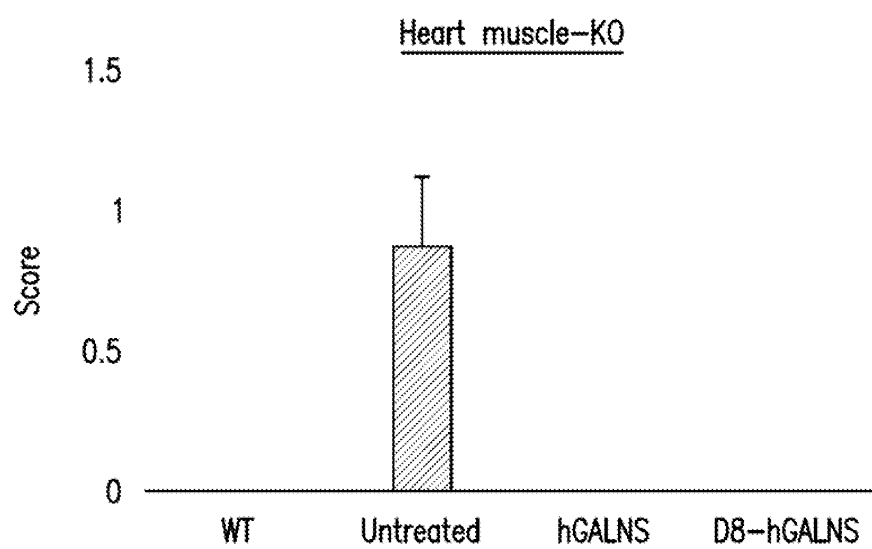


FIG. 21C

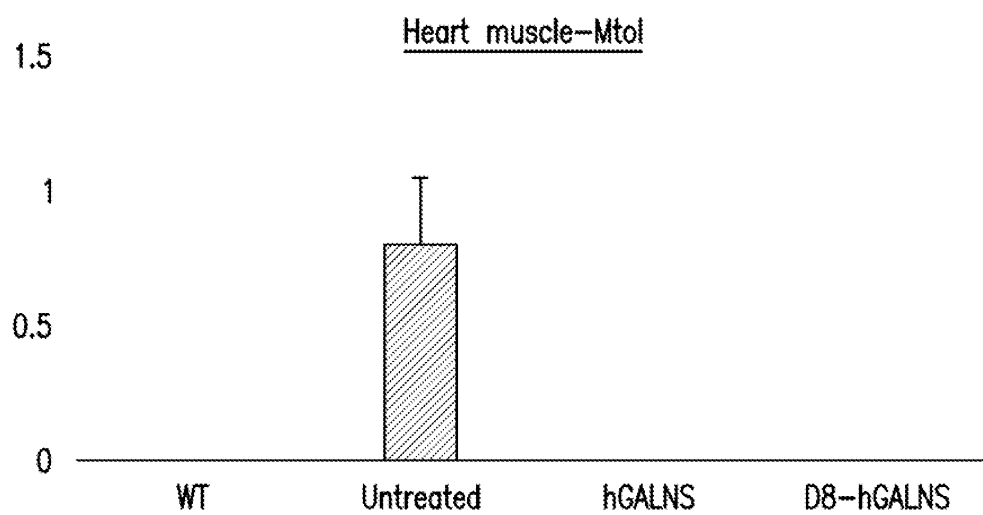


FIG. 21D

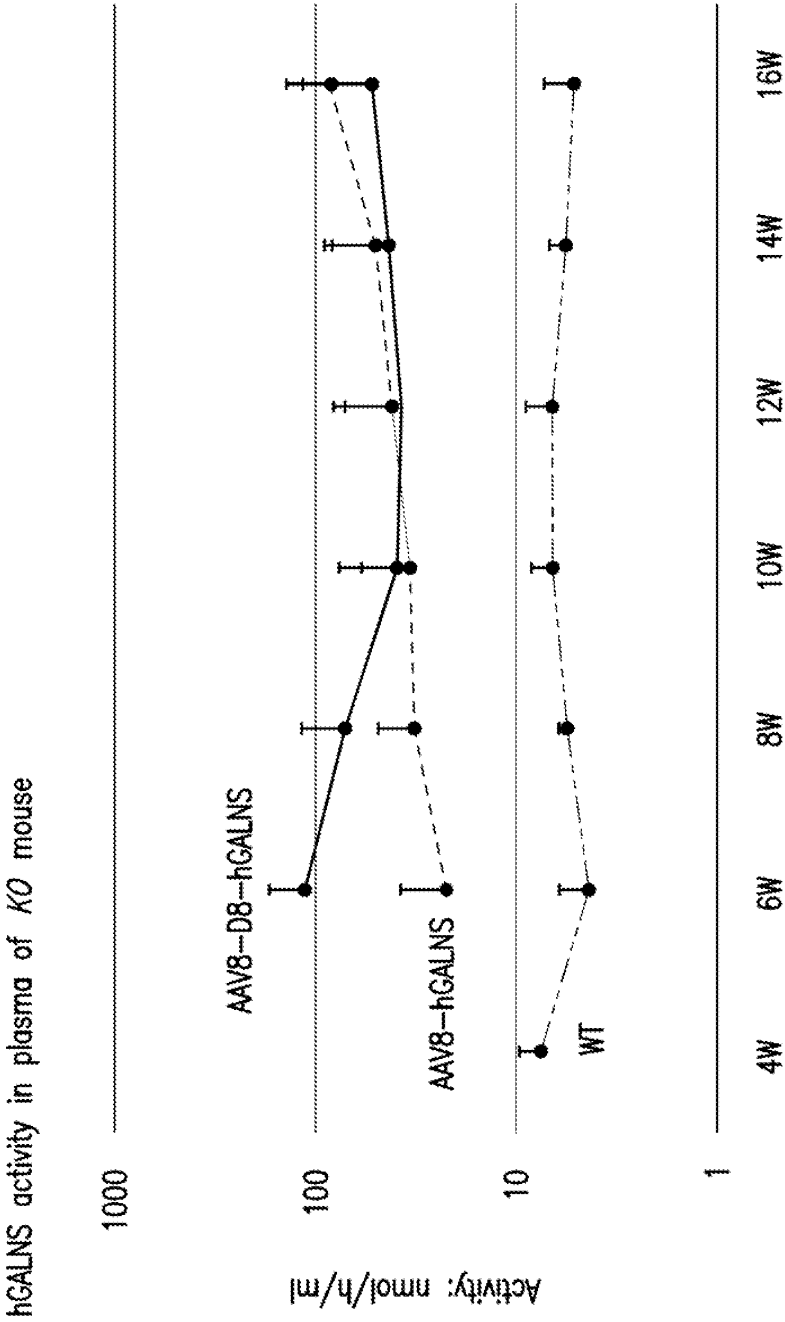


FIG. 22

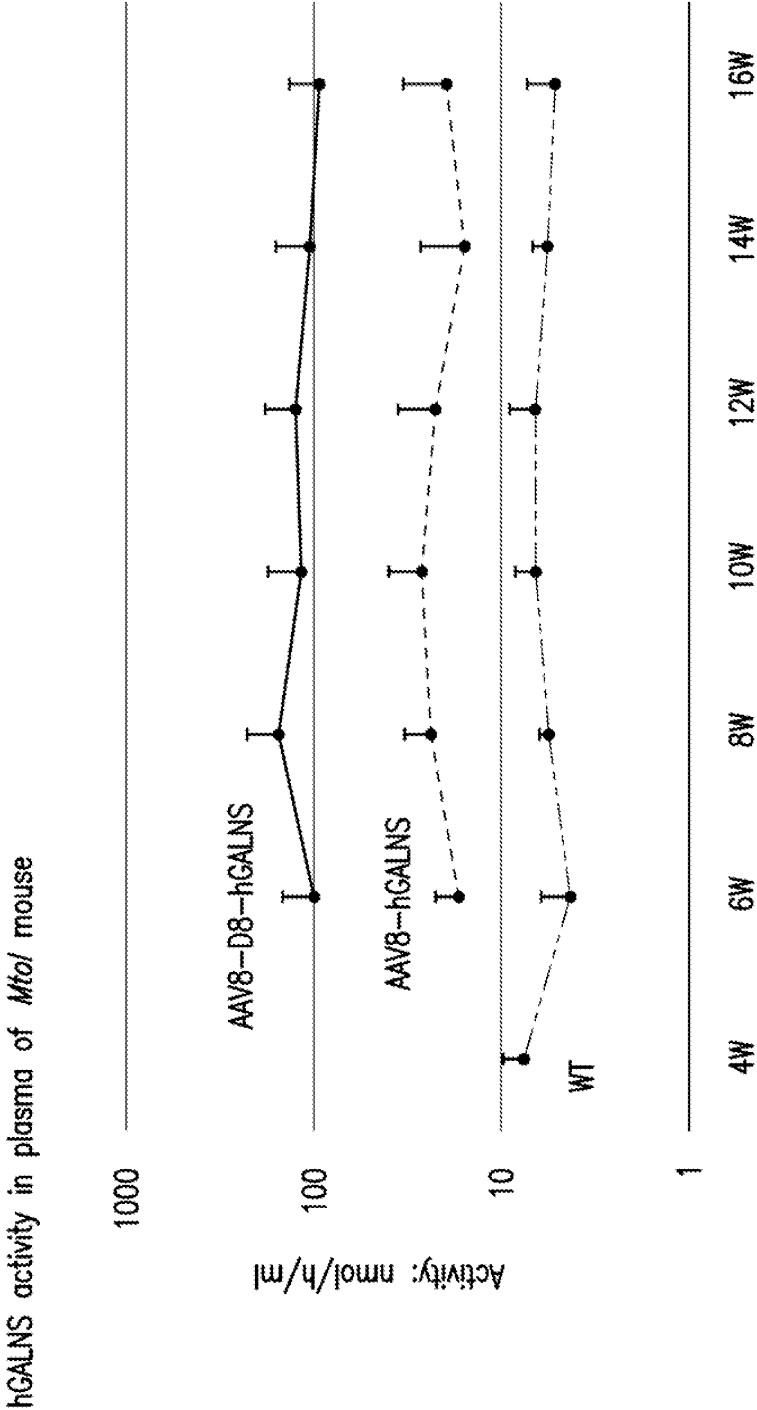


FIG. 23

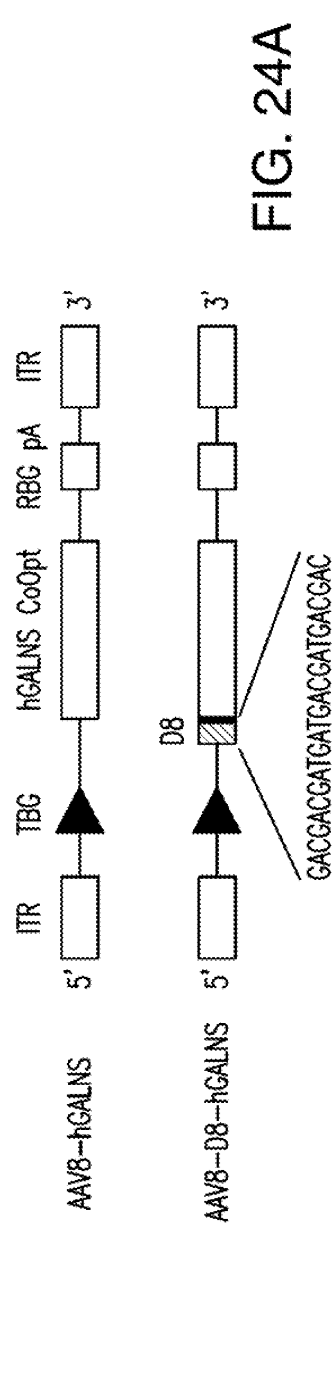
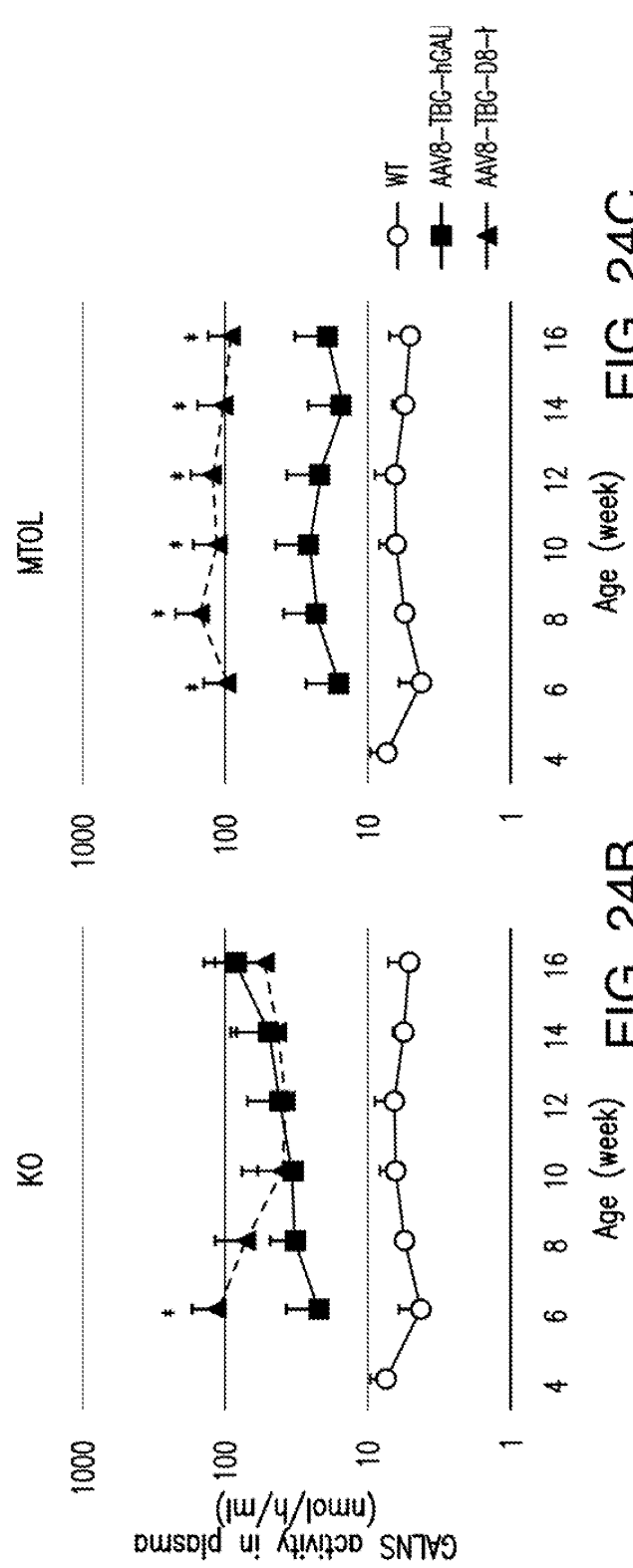
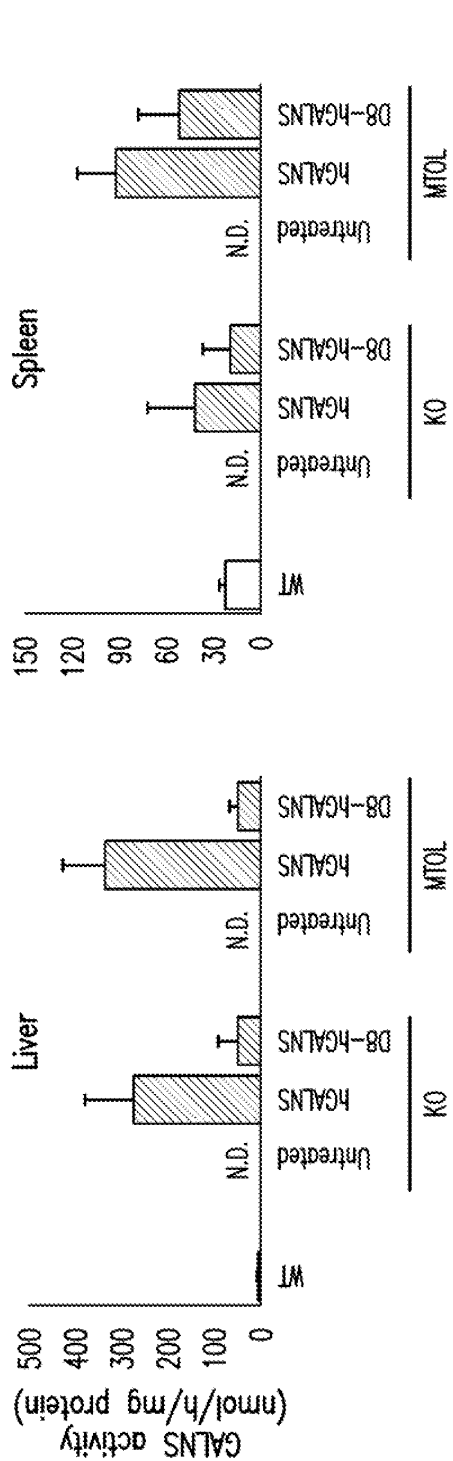
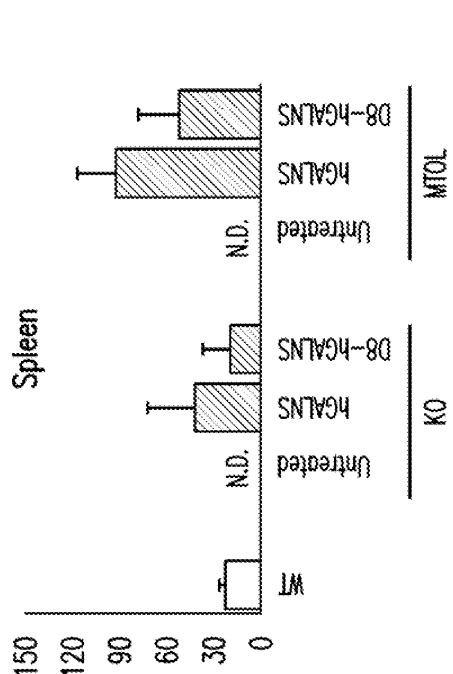
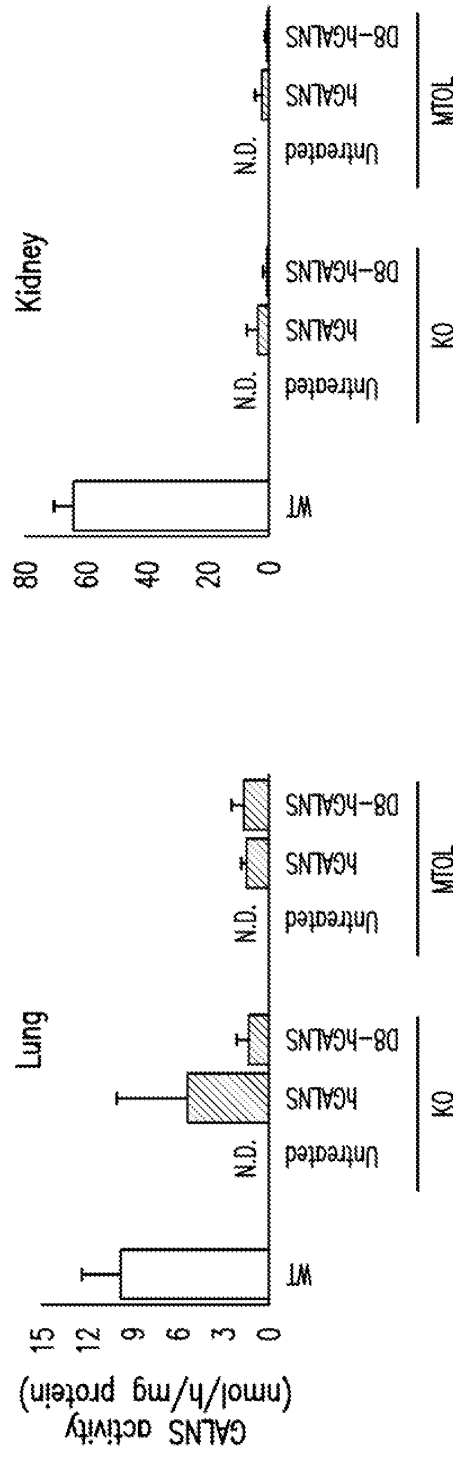
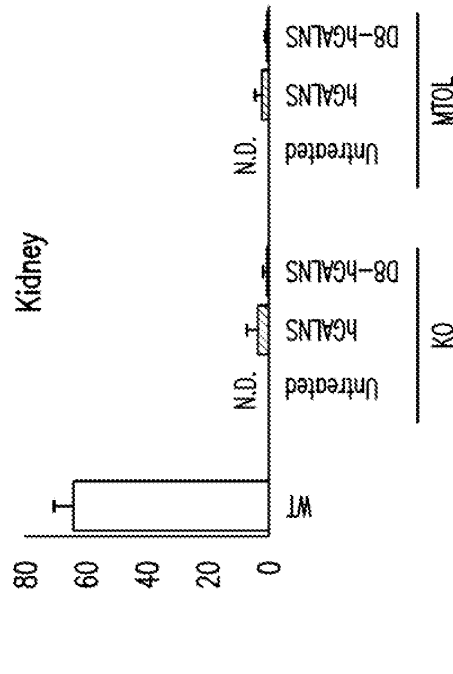


FIG. 24C



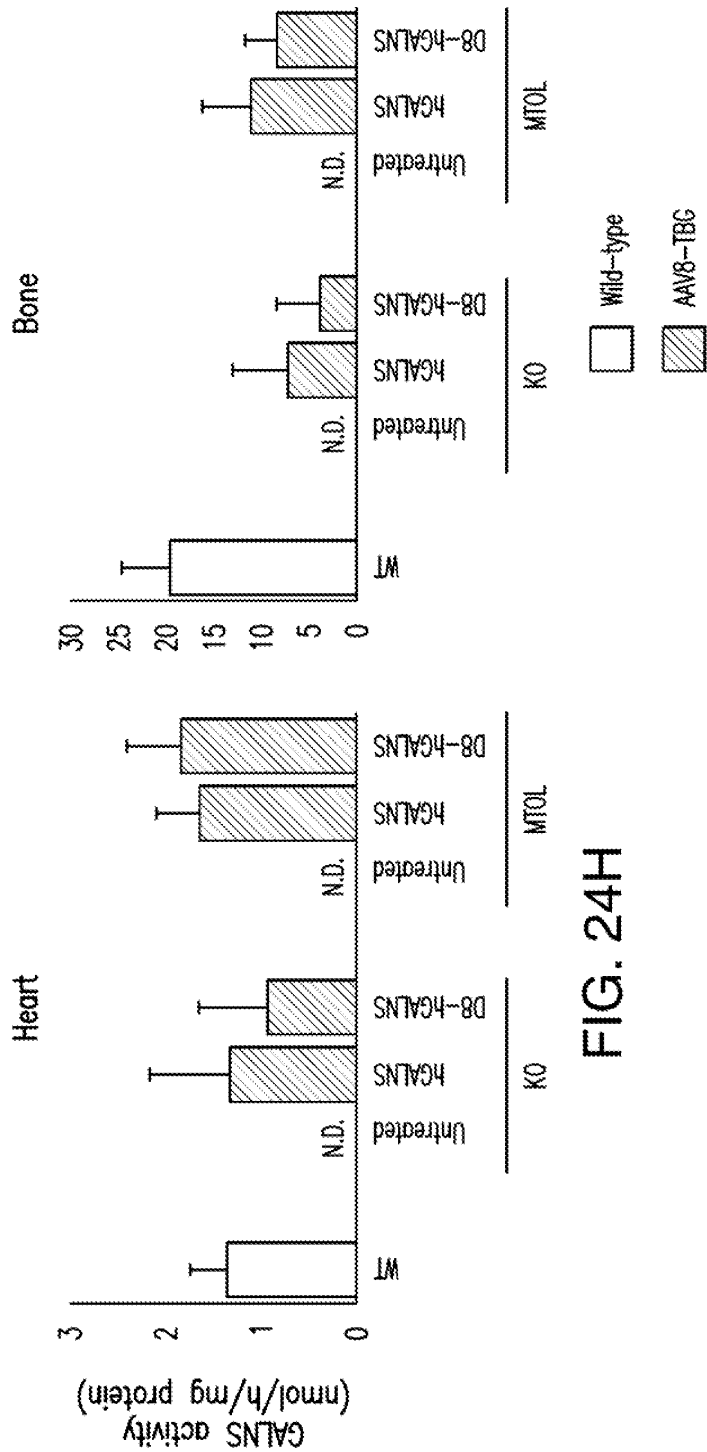


FIG. 24H

FIG. 24I

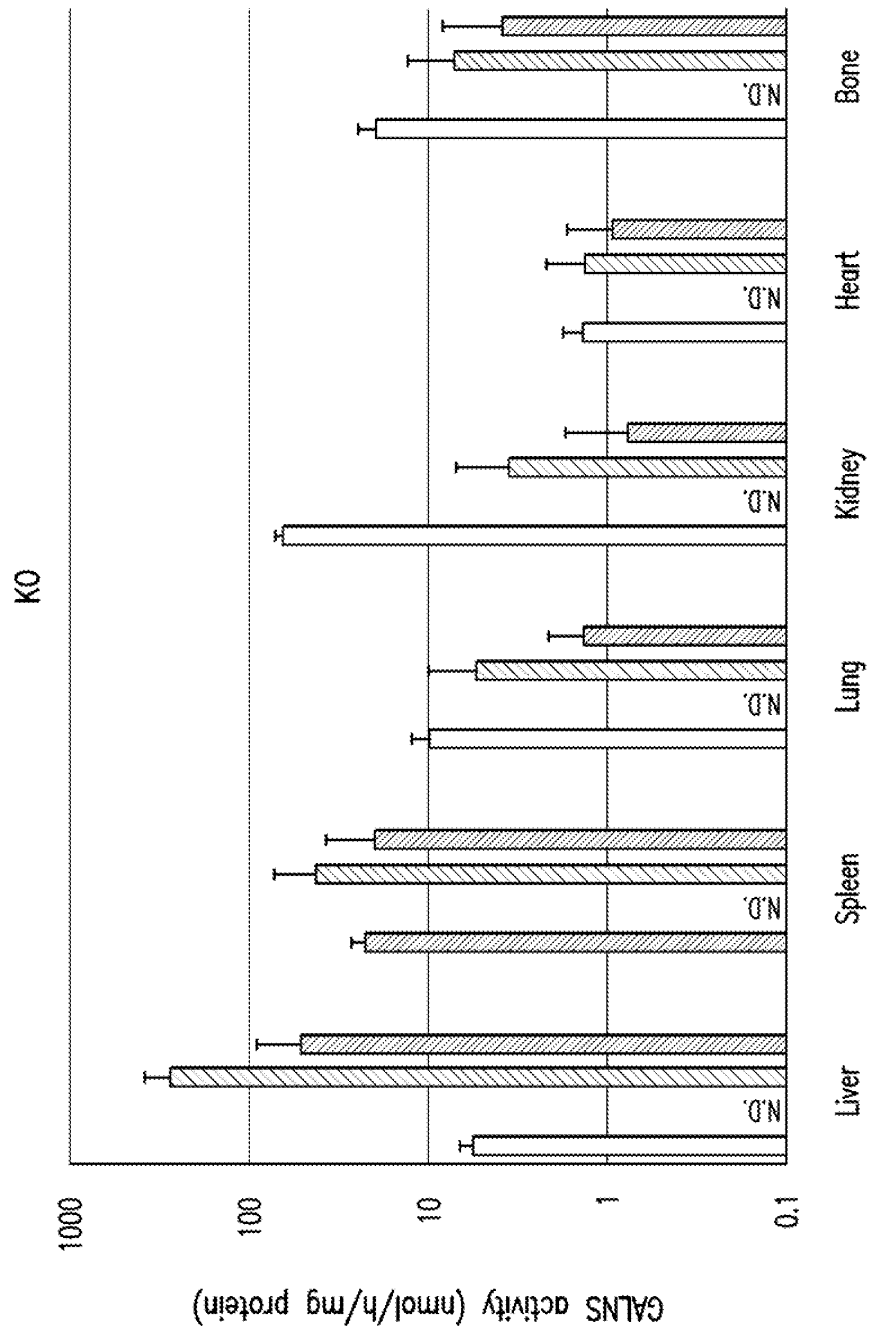


FIG. 24J

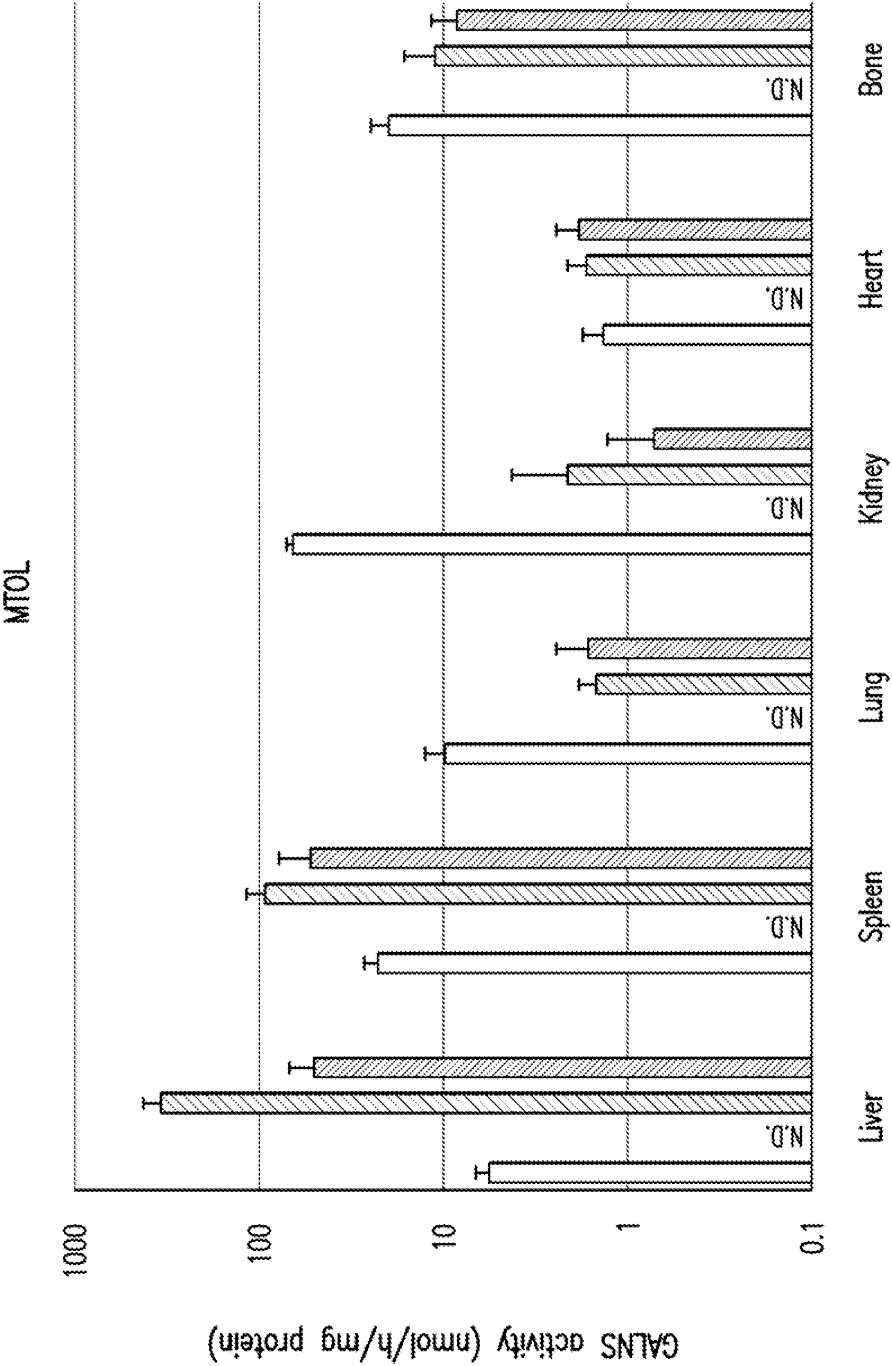


FIG. 24K

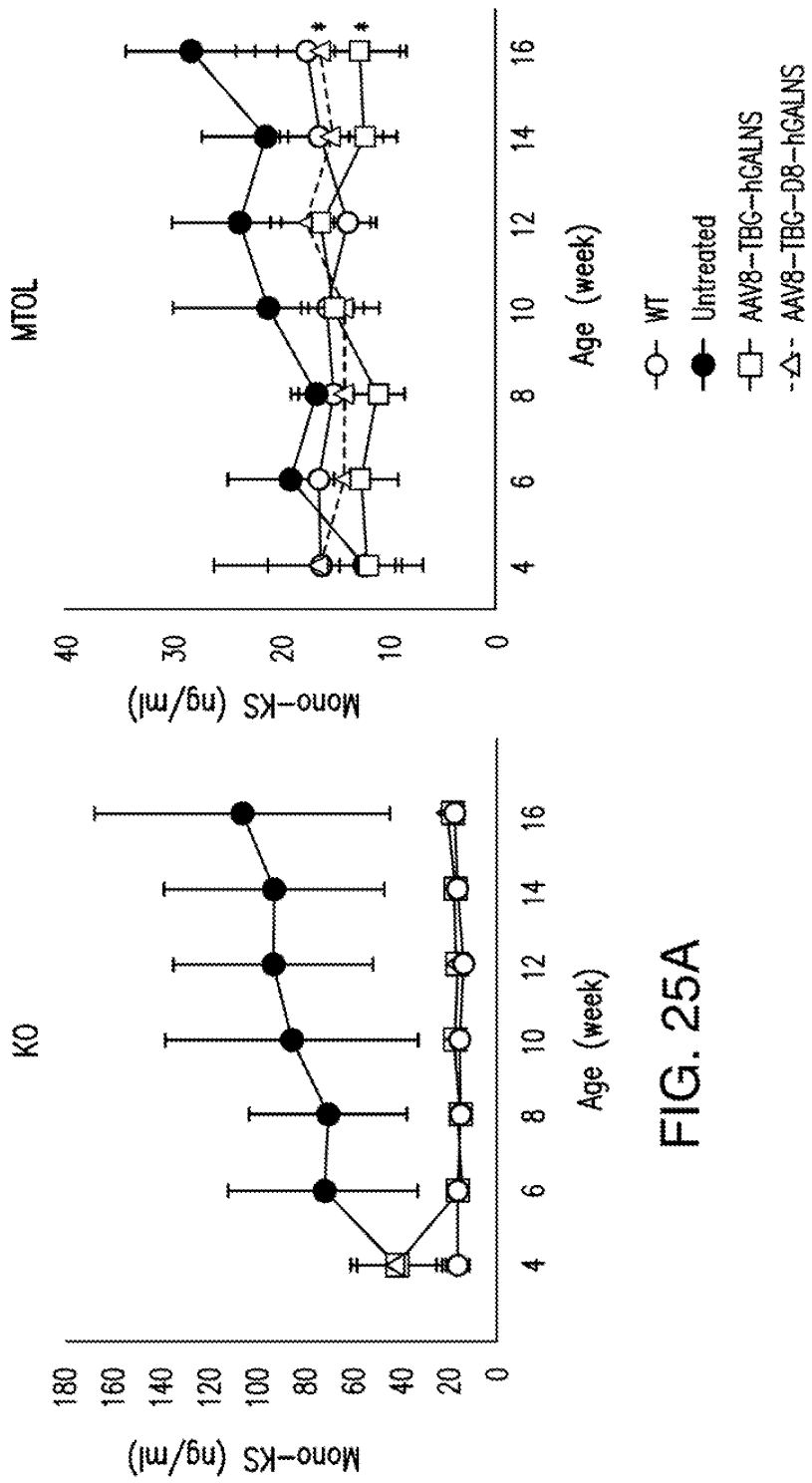


FIG. 25A

FIG. 25B

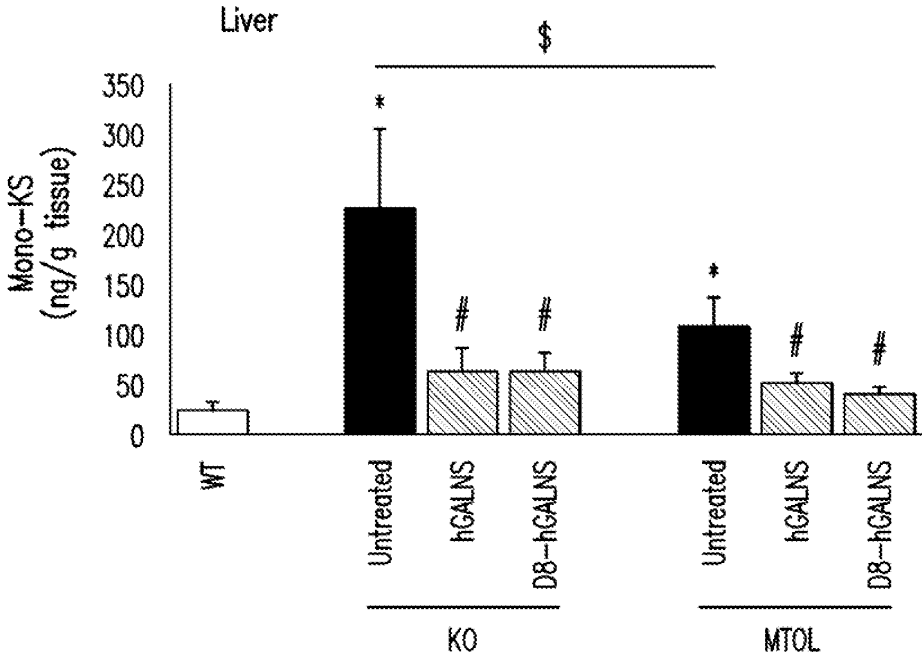


FIG. 25C

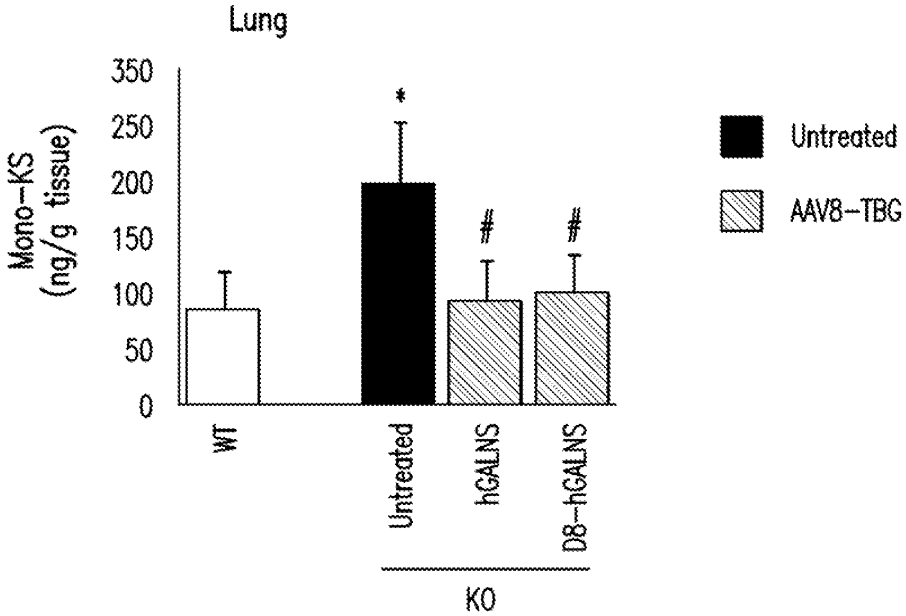


FIG. 25D

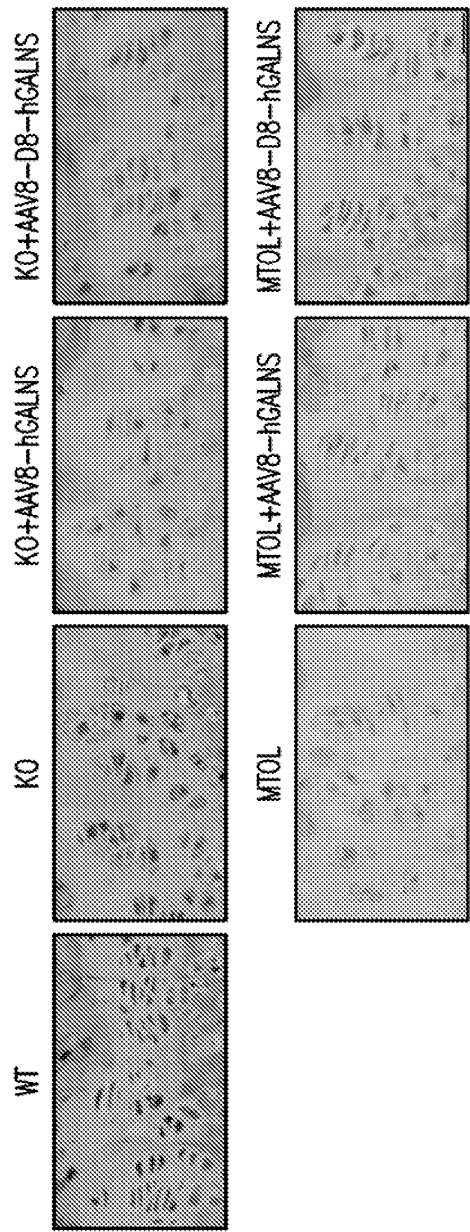


FIG. 26A

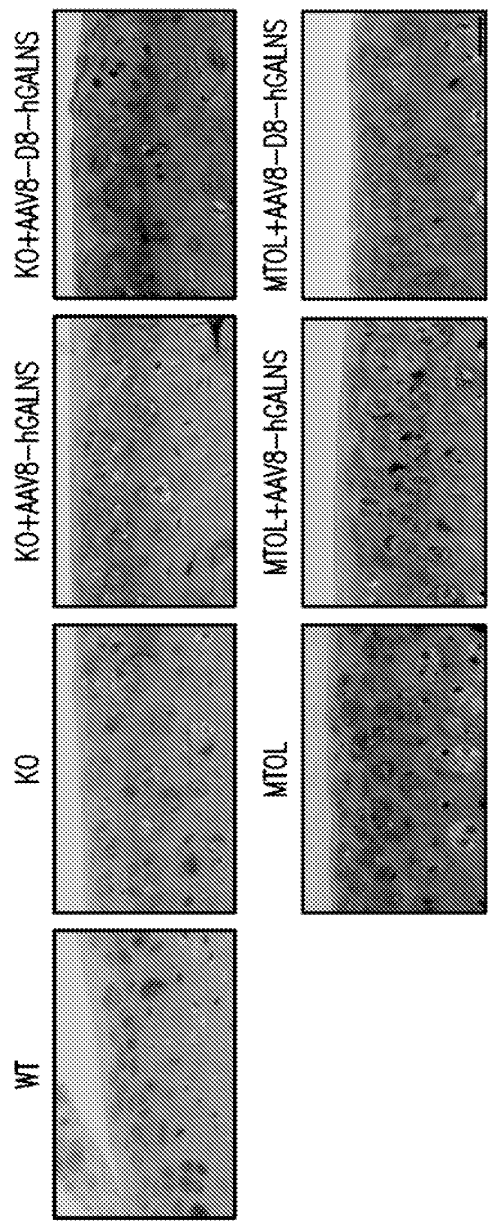


FIG. 26B

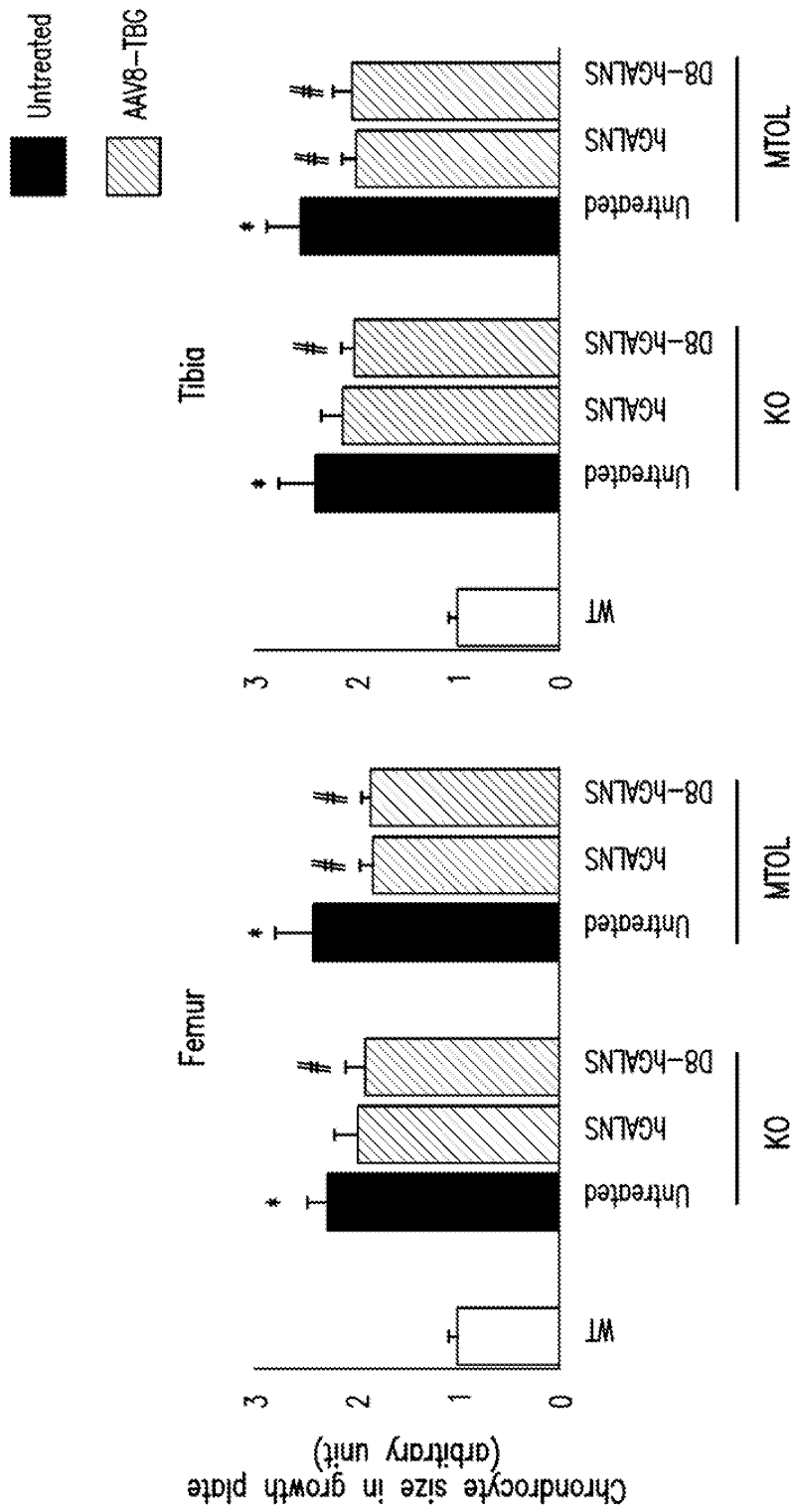
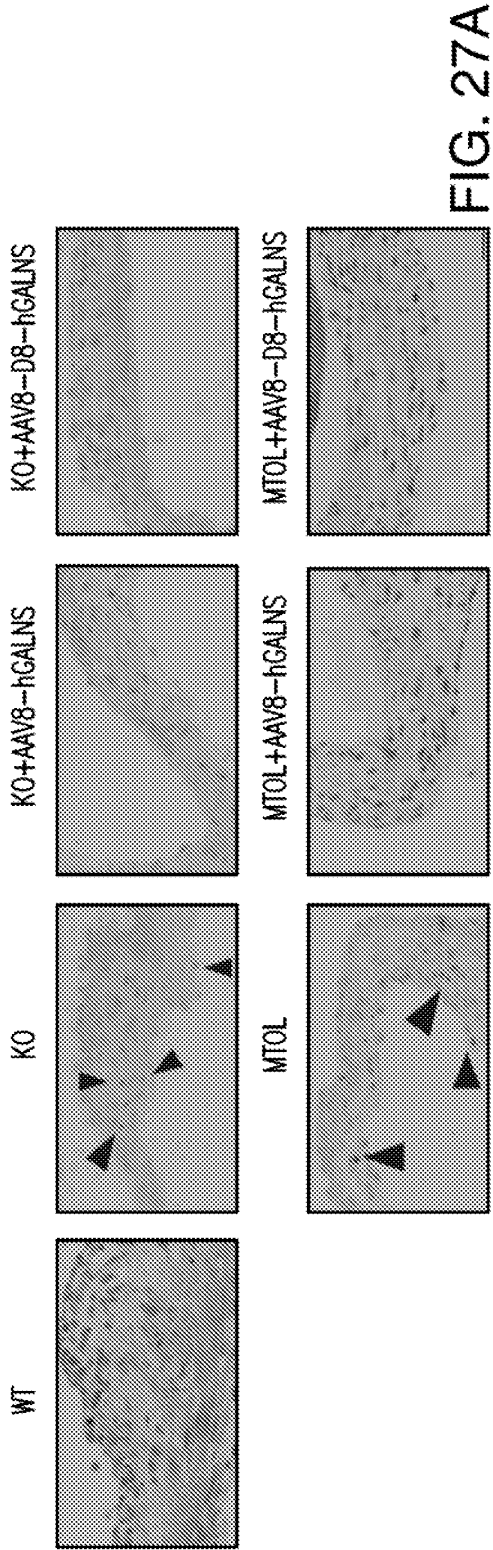
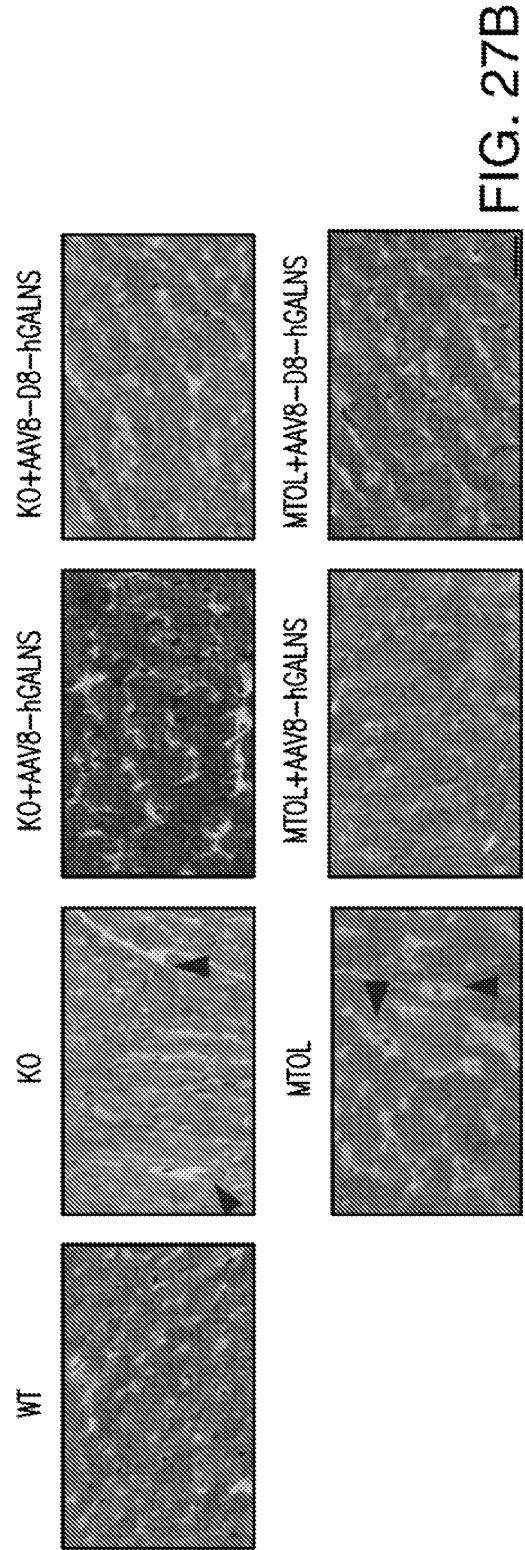


FIG. 26C



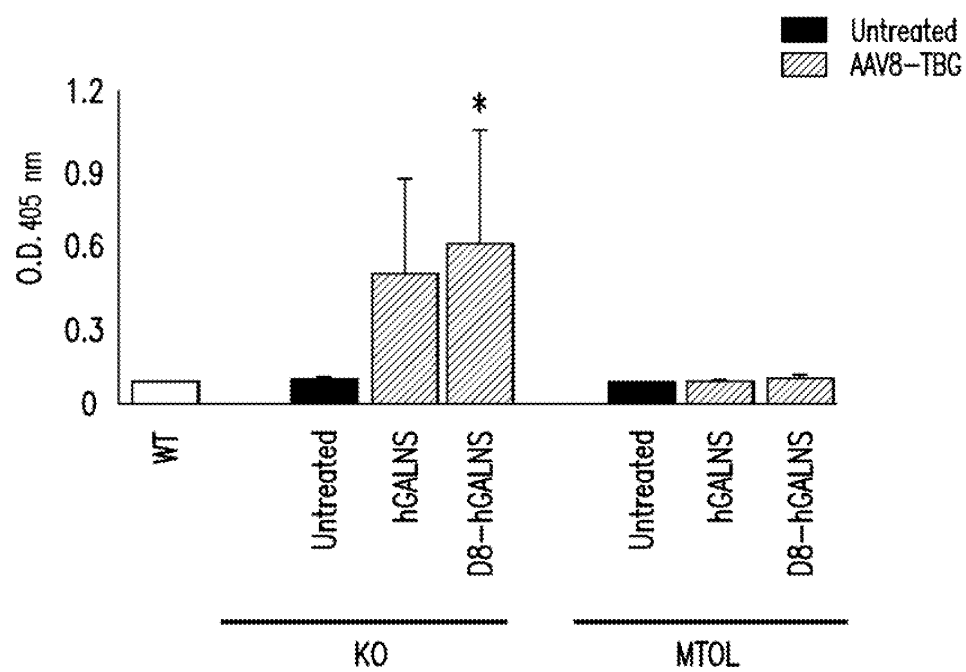


FIG. 28

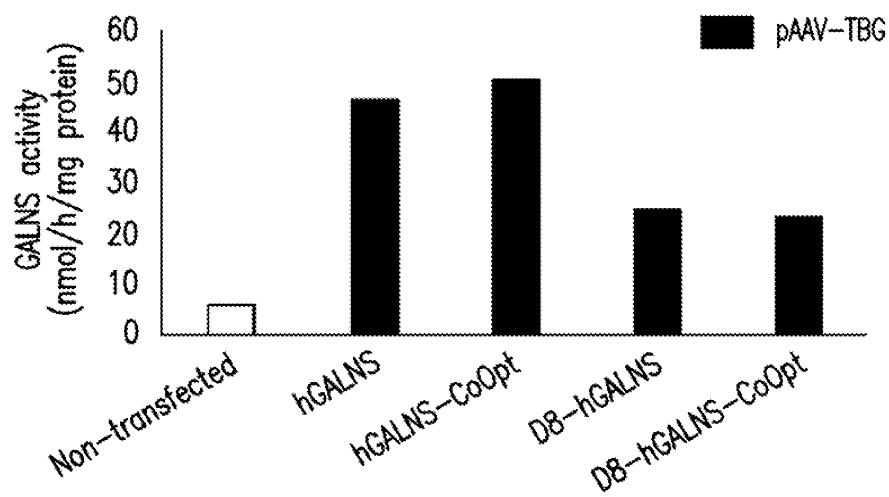


FIG. 29A

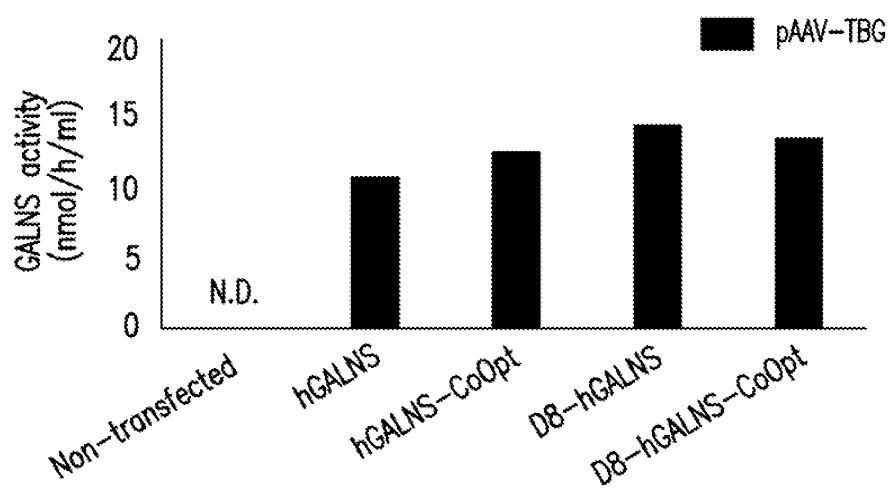


FIG. 29B

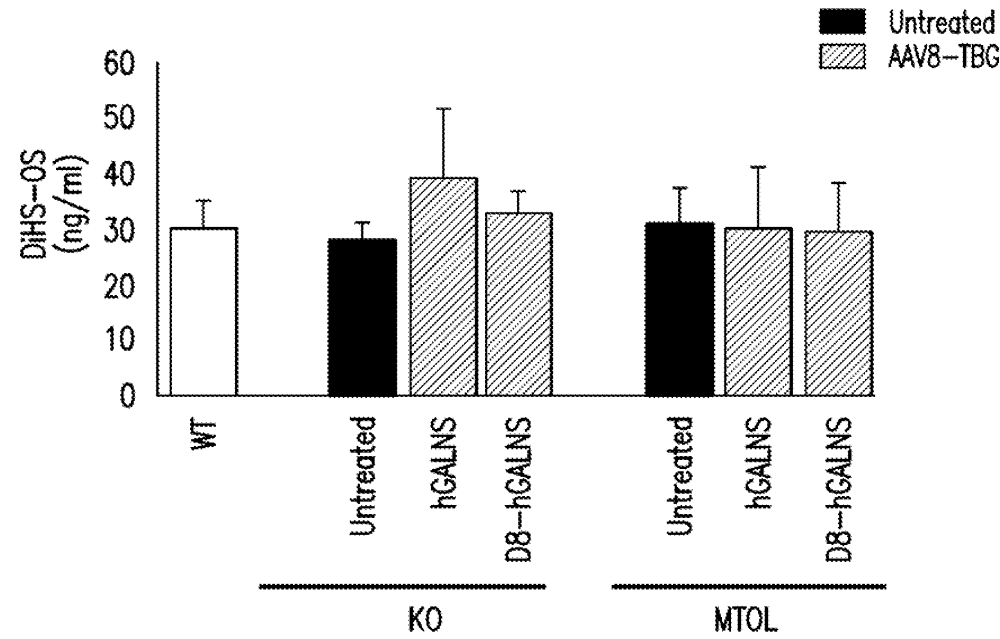


FIG. 30

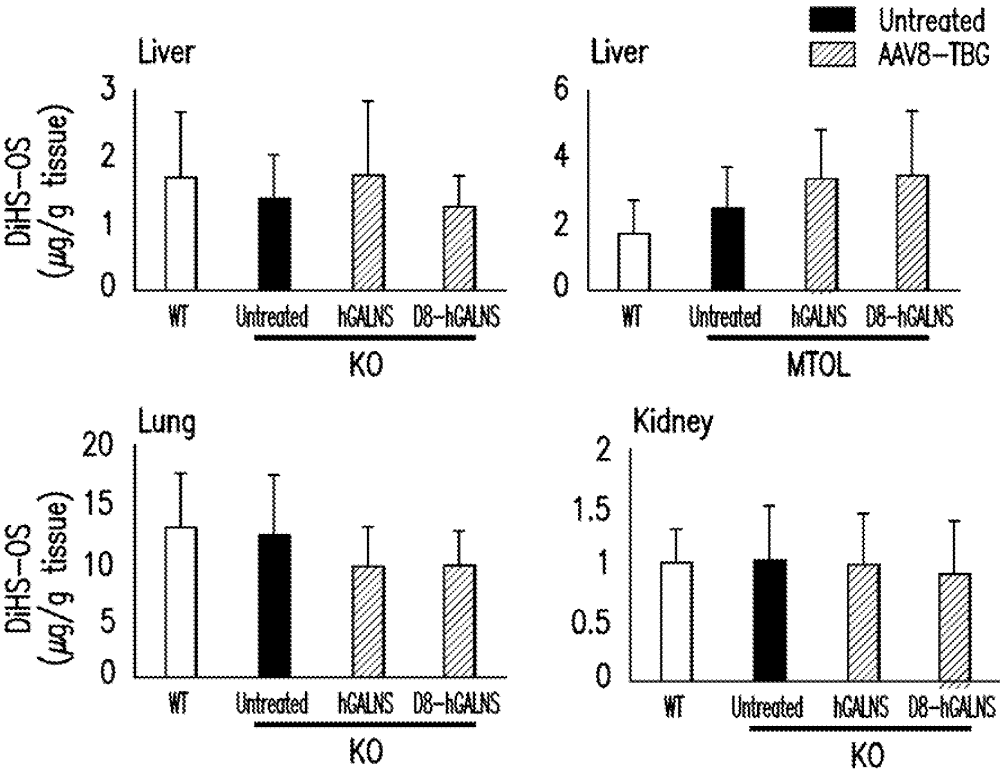


FIG. 31

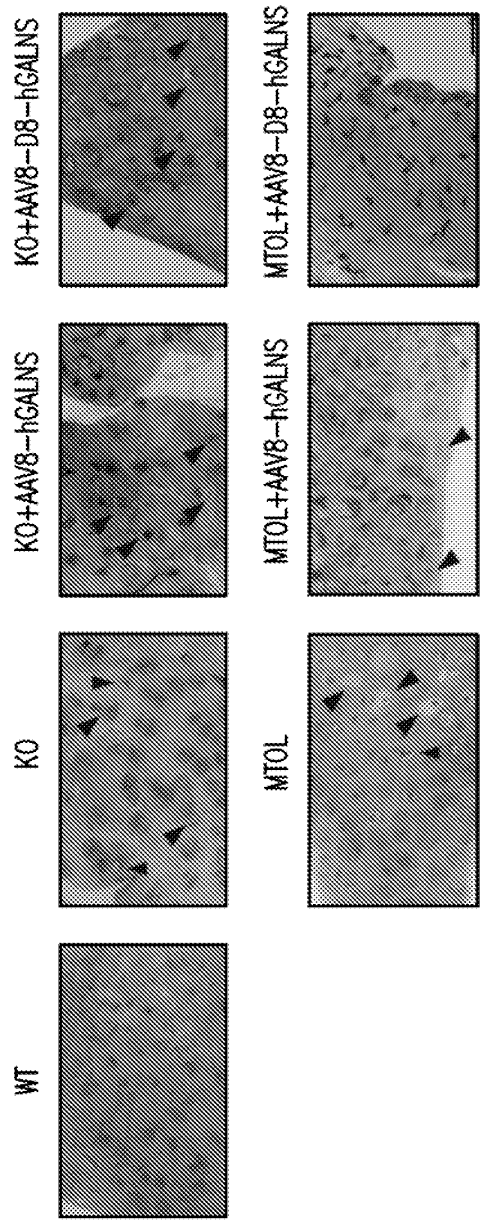


FIG. 32A

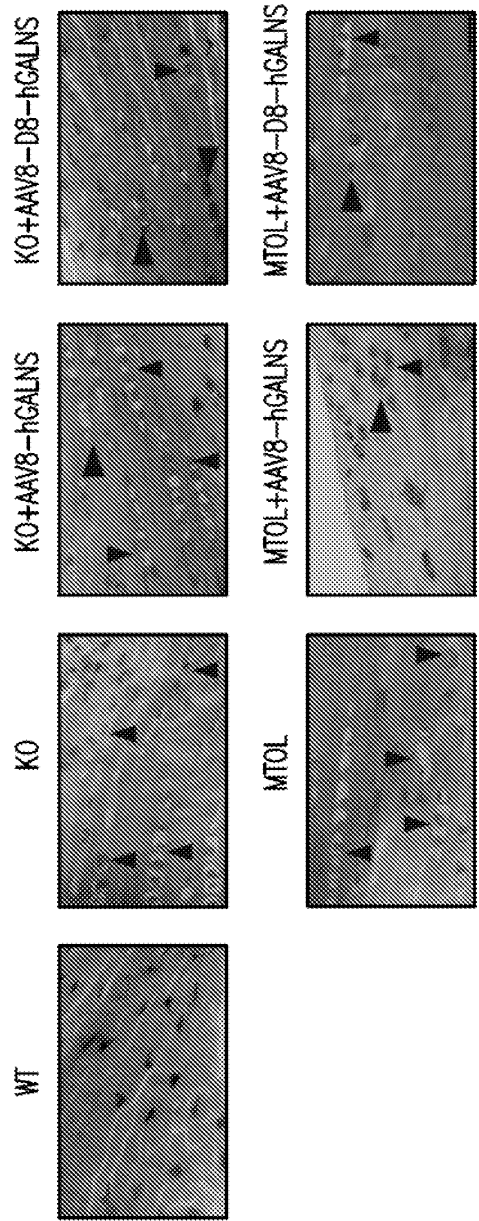
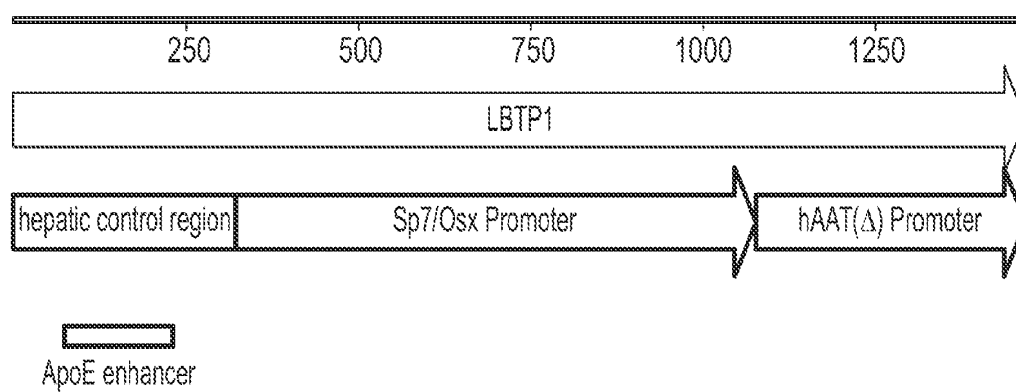
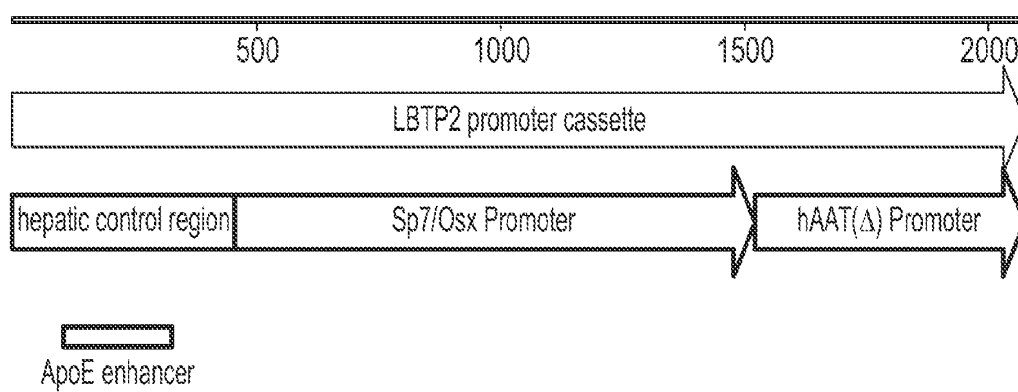


FIG. 32B

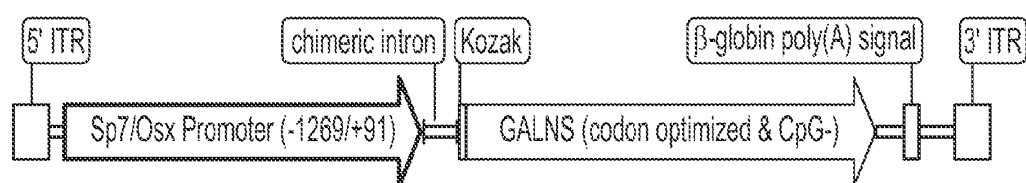
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**FIG. 33**

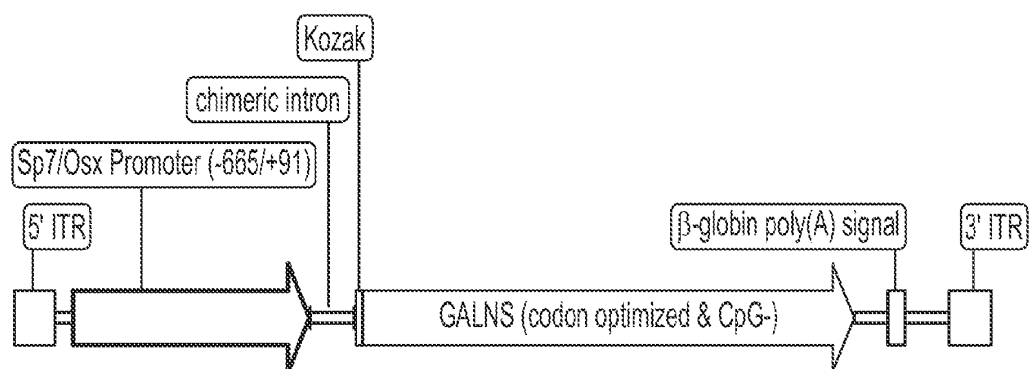
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**FIG. 34**

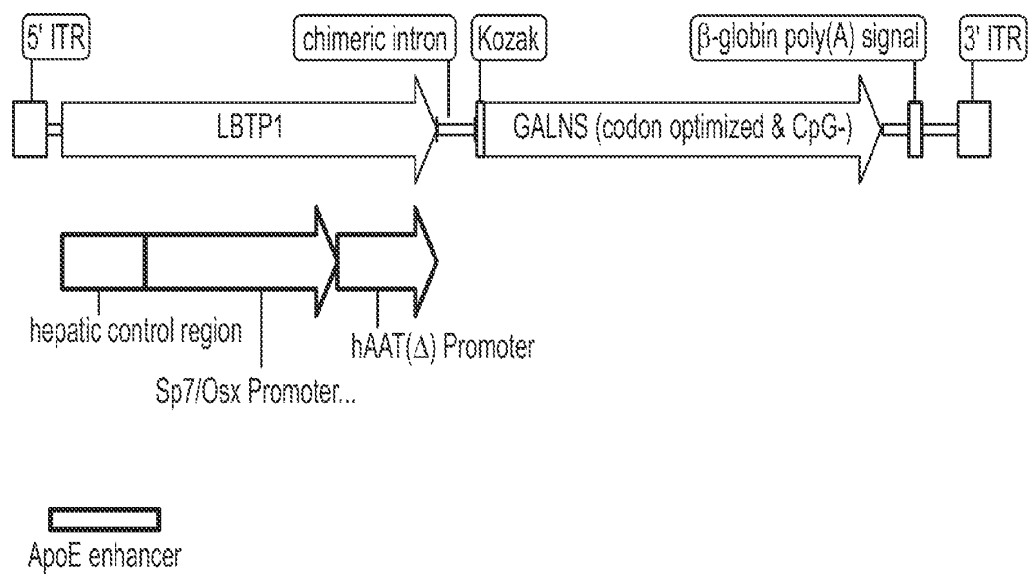
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**FIG. 35**

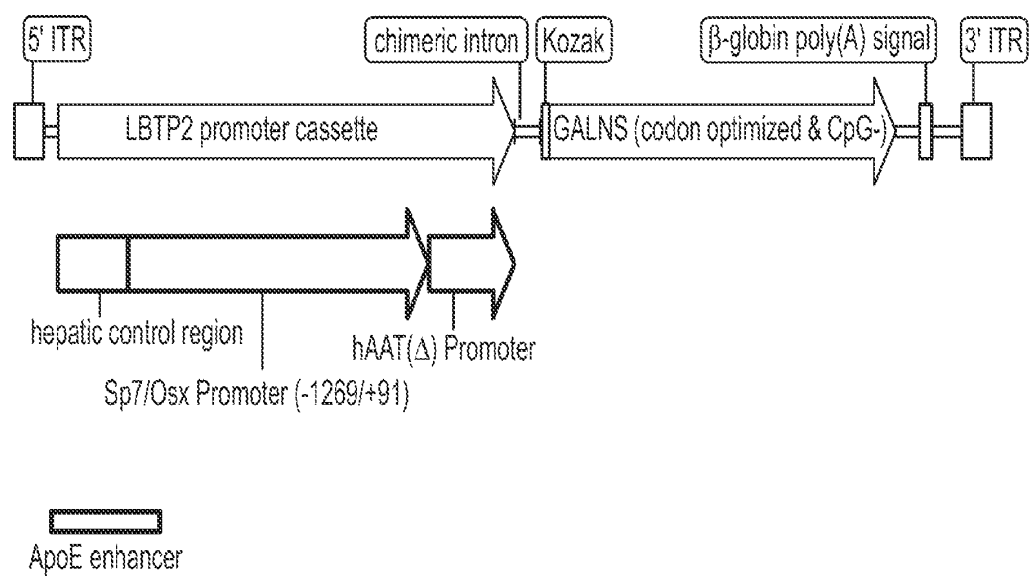
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**FIG. 36**

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**FIG. 37**

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**FIG. 38**

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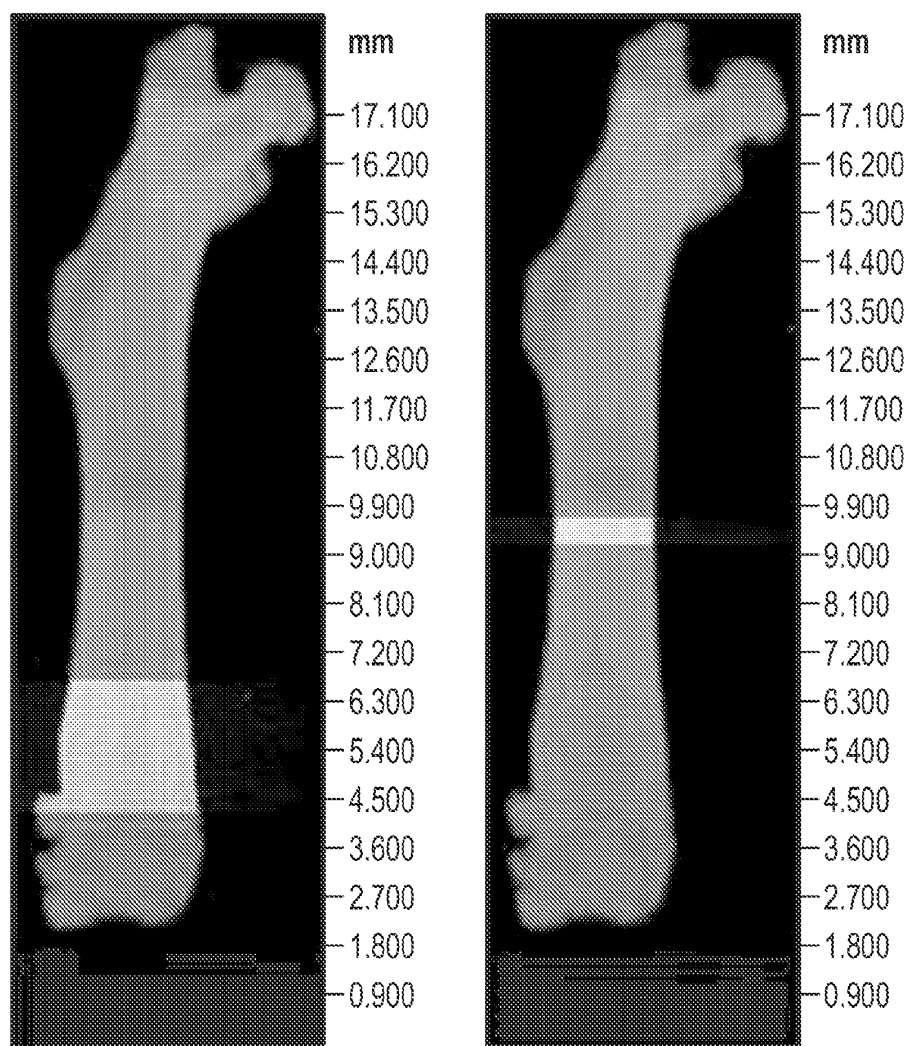


FIG. 39