

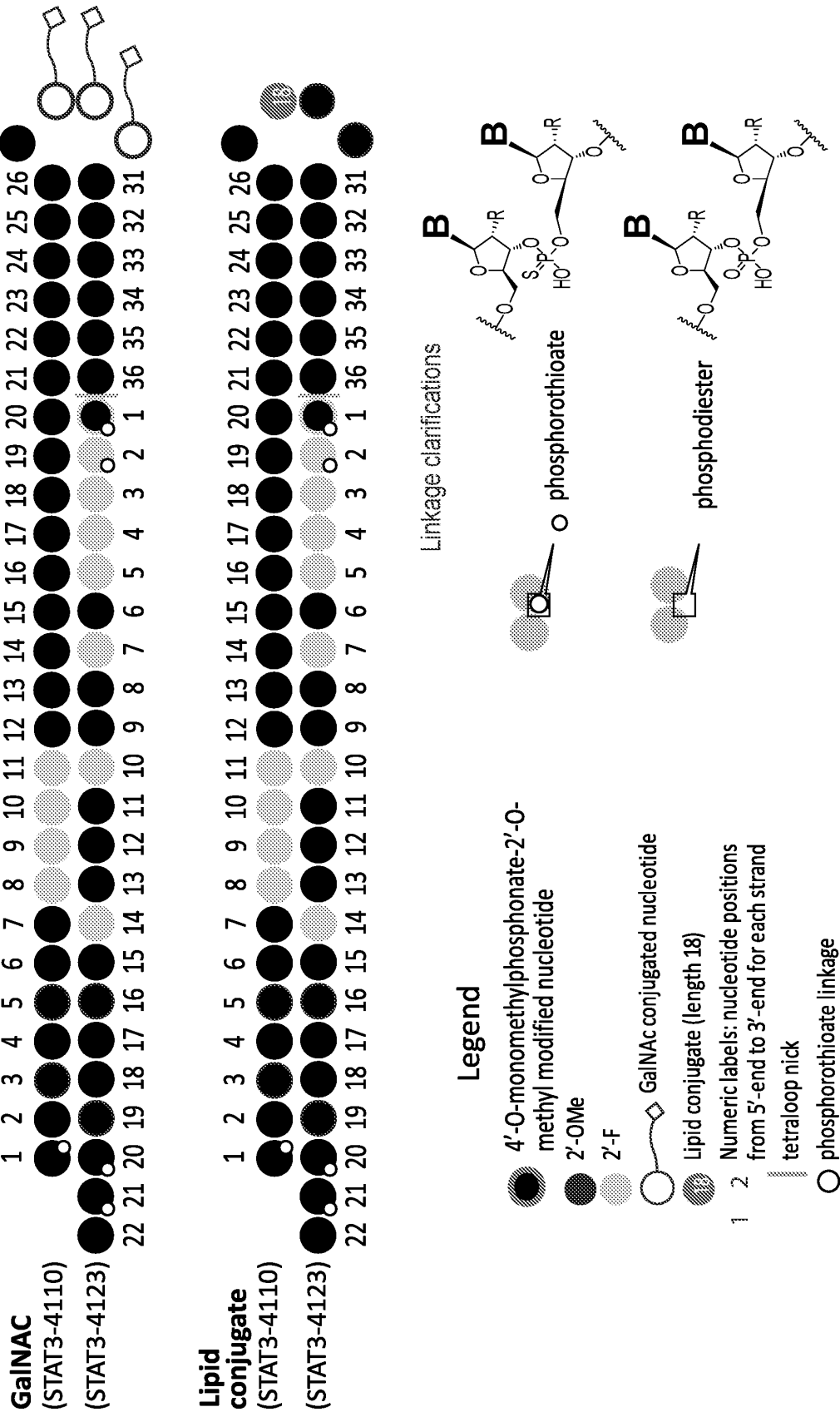
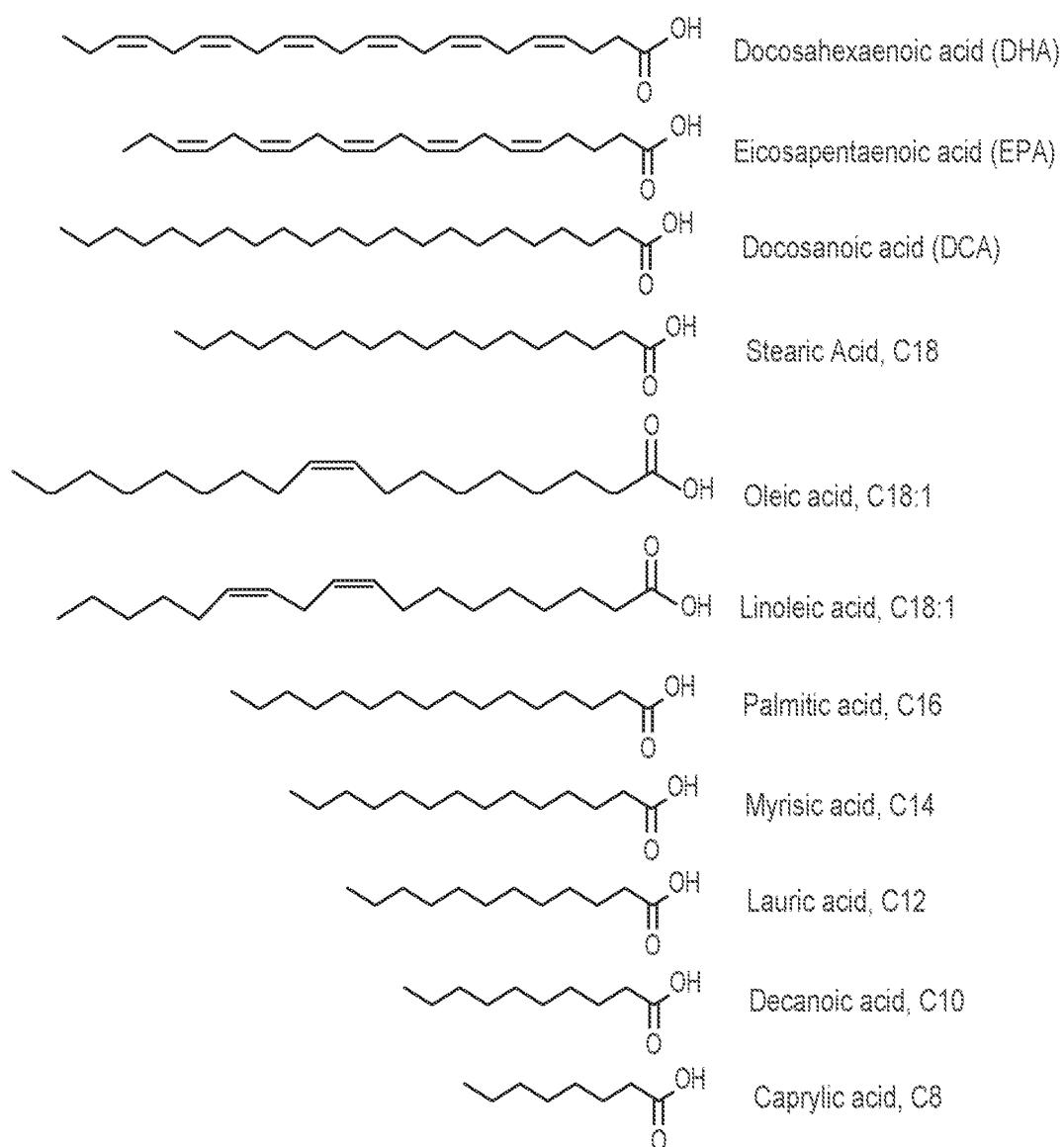


FIG. 1A

**FIG. 1B**

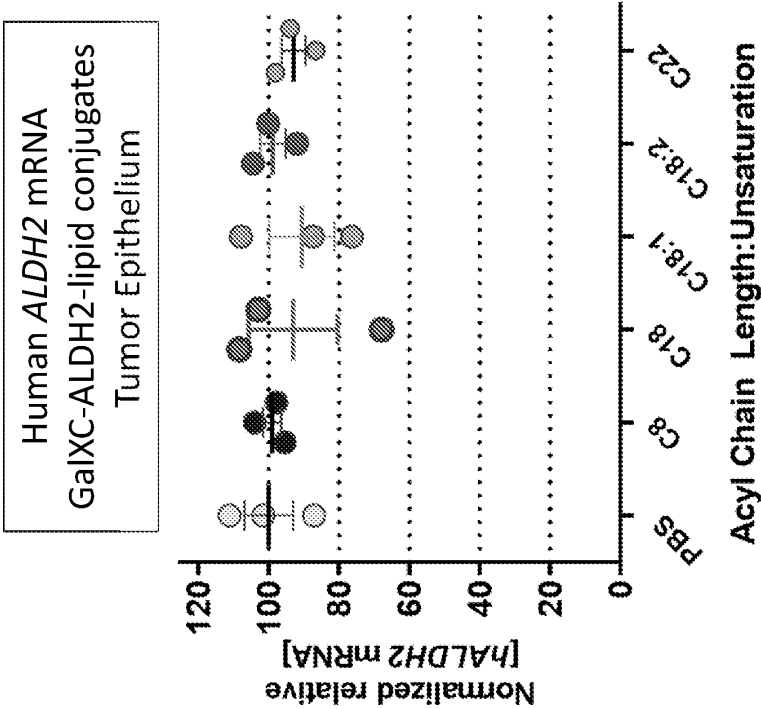


FIG. 2A

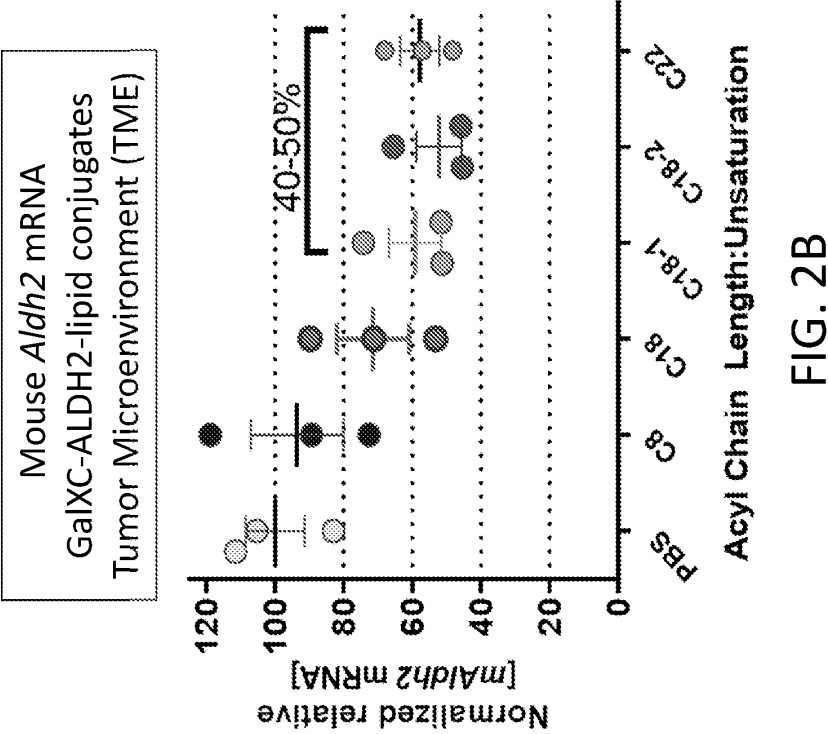
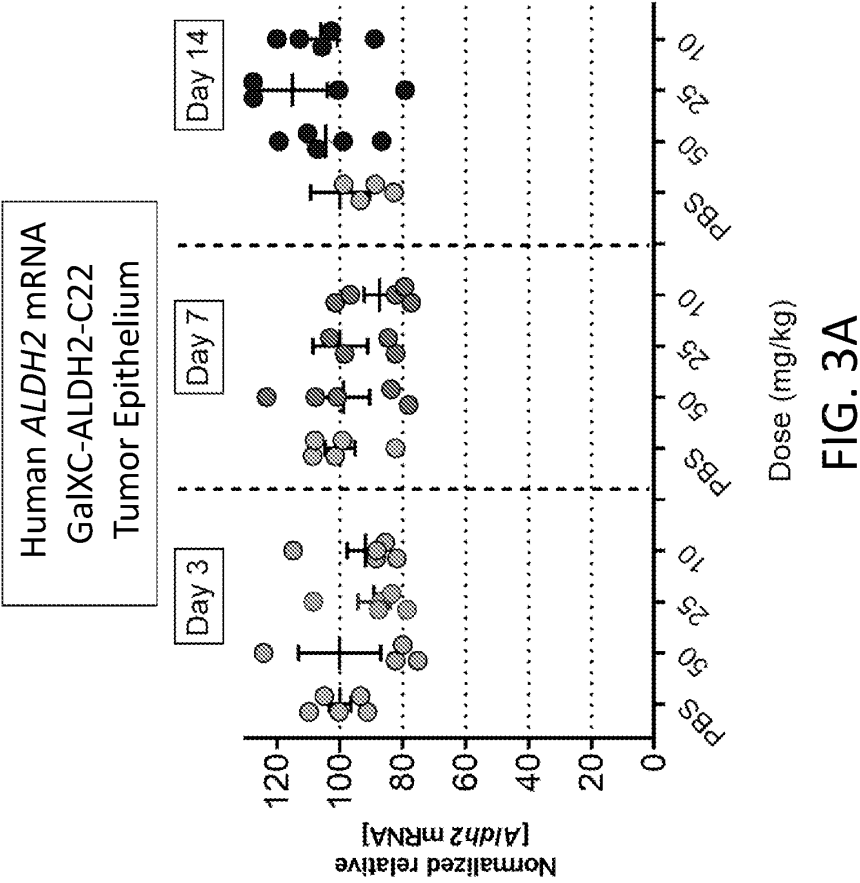


FIG. 2B



Mouse *Aldh2* mRNA
GaIXC-ALDH2-C22
Tumor Microenvironment (TME)

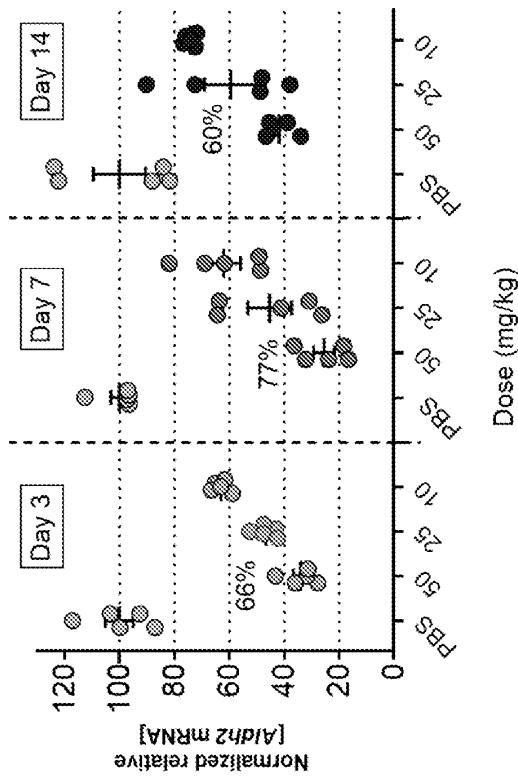


FIG. 3B

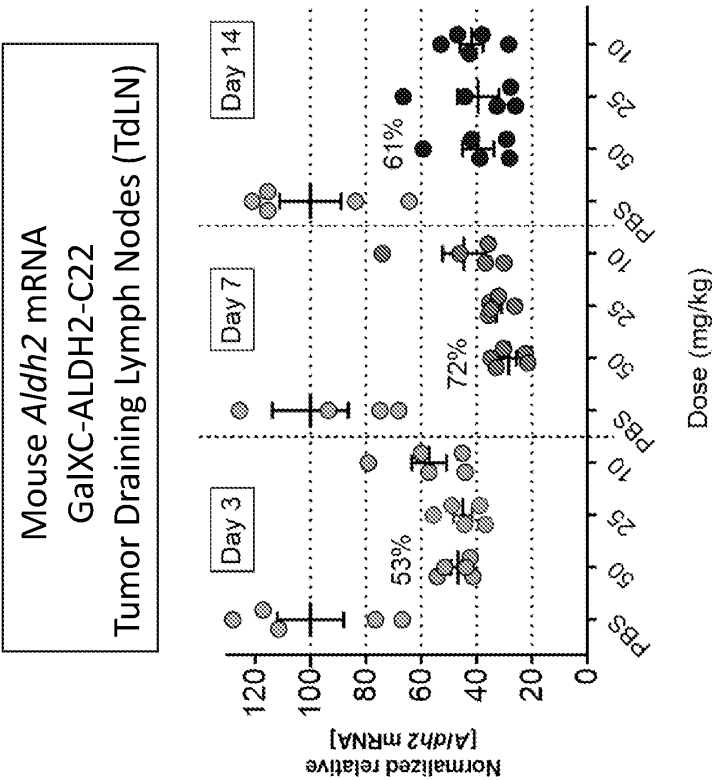


FIG. 4A

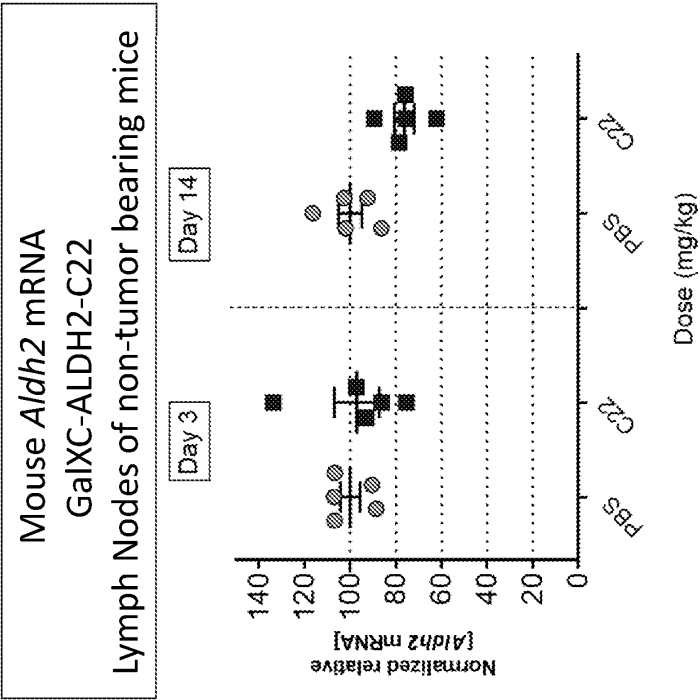


FIG. 4B

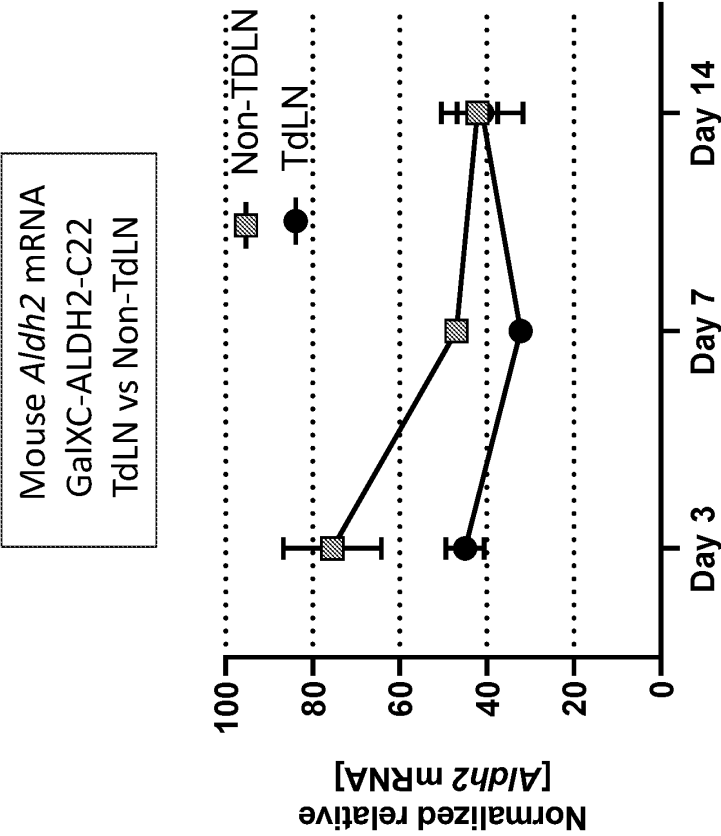


FIG. 5A

Relative mouse *Pd/1* expression
TdLN vs Non-TdLN

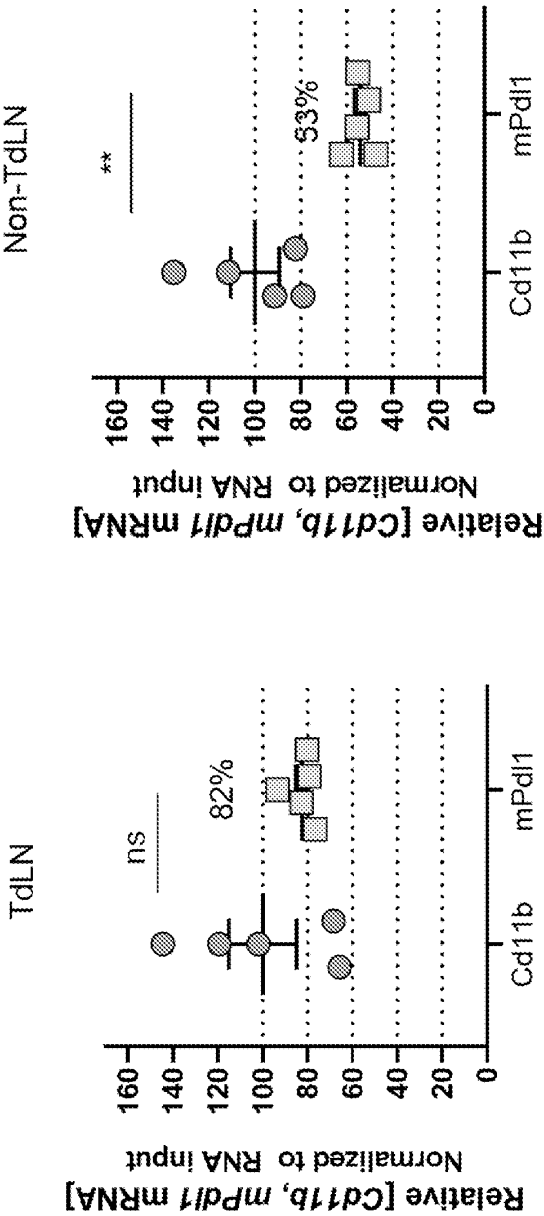


FIG. 5B

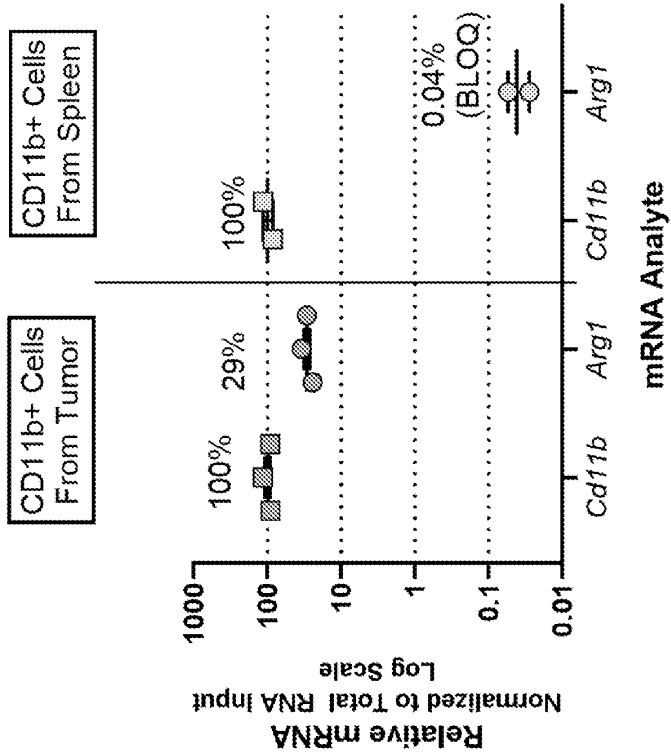


FIG. 6

Mouse *Aldh2* mRNA
Cd11b+MDSCs from Tumor

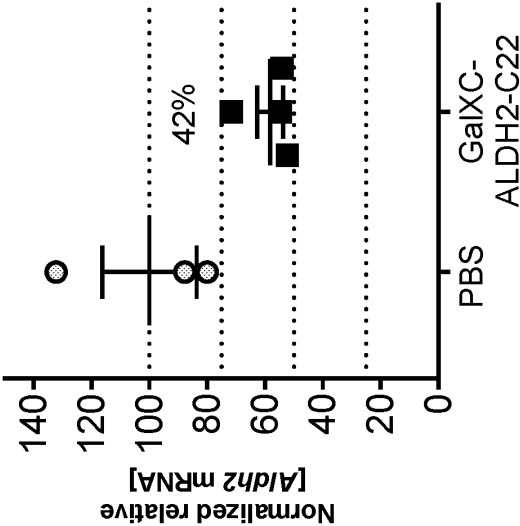


FIG. 7A

Human *ALDH2* mRNA
Tumor Cell Enriched Fraction

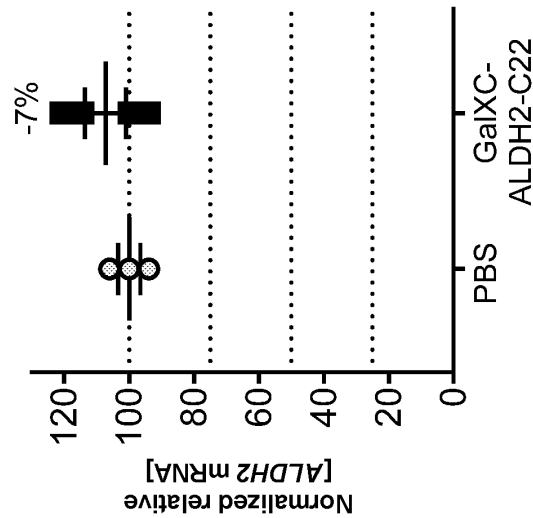


FIG. 7B

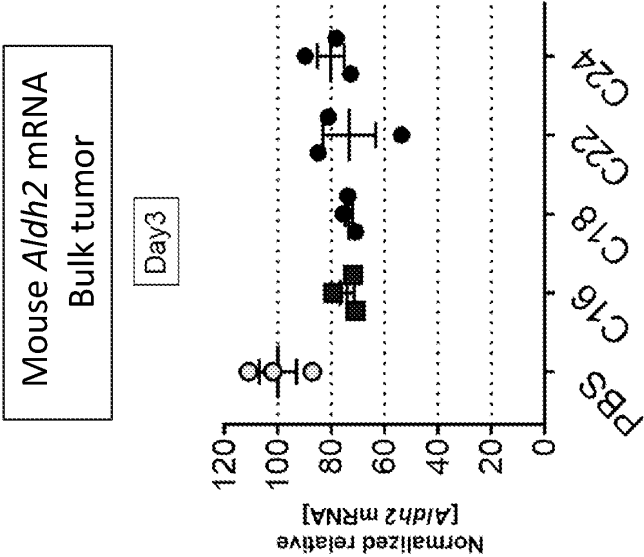


FIG. 8A

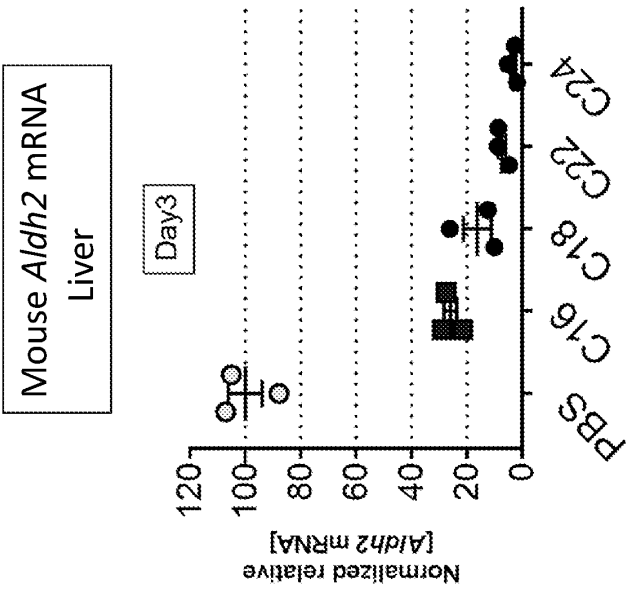


FIG. 8B

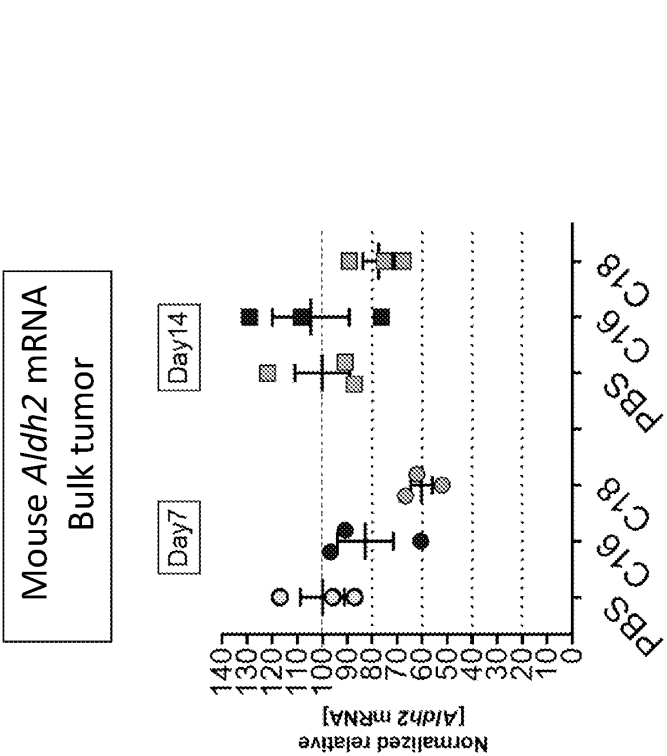


FIG. 8C

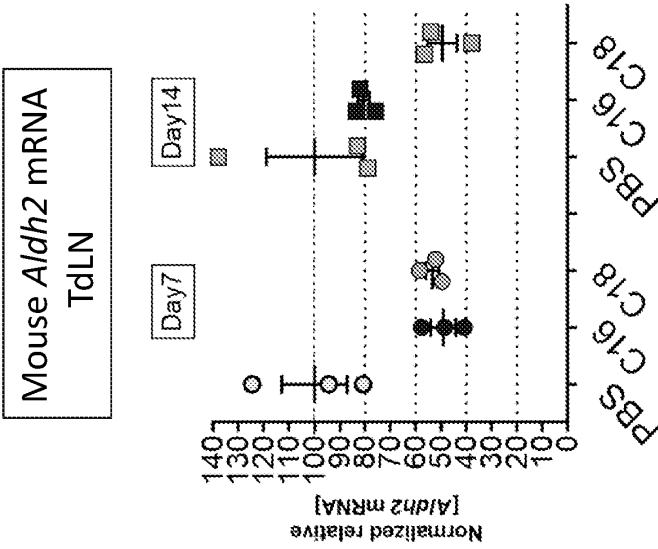


FIG. 8D

G-MDSC: *Cd11b*⁺ / *Ly6G*⁺ / *Cxcr2*^{high} / *Slc27a2*⁺ / *Ptgs2*^{high}

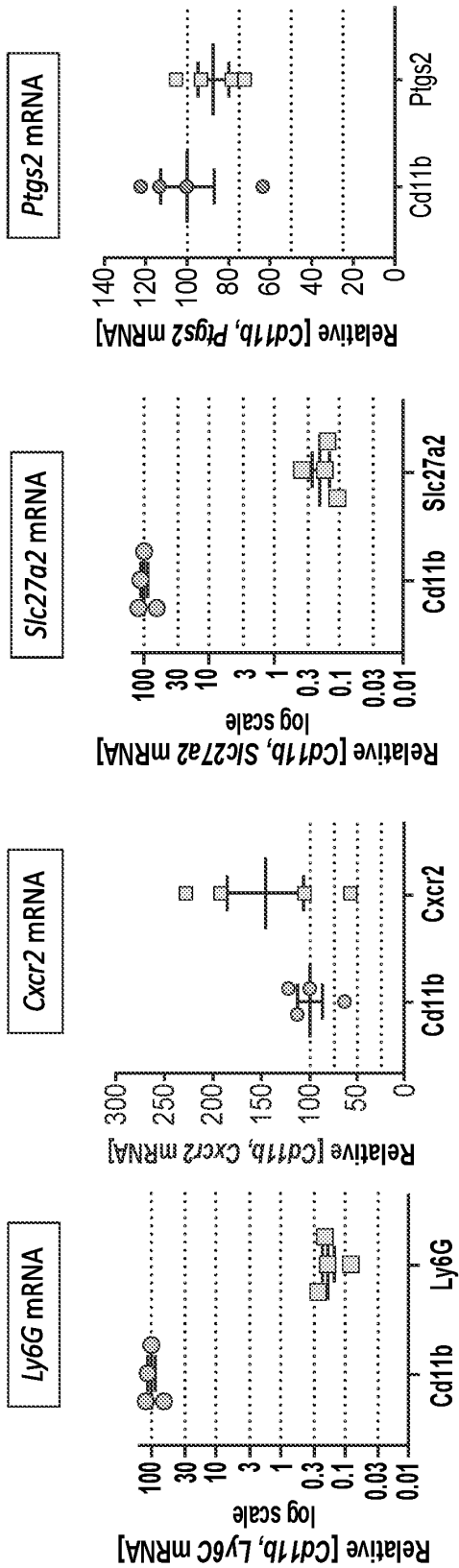
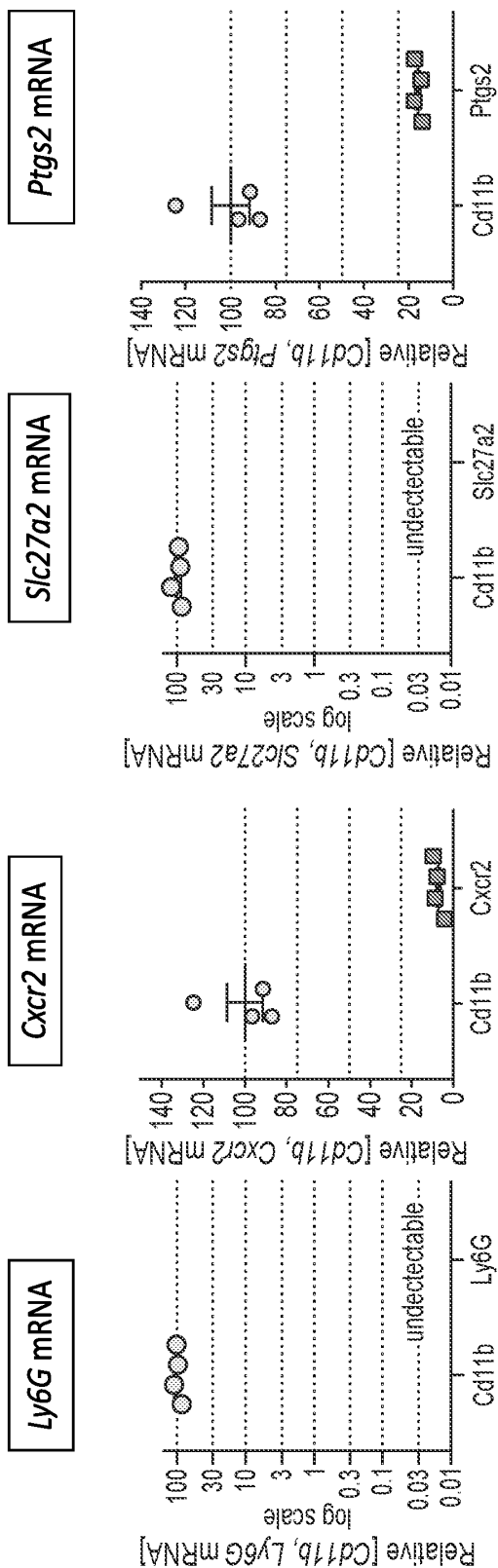


FIG. 9

M-MDSC: Cd11b+ / Ly6G neg/Cxcr2 low /Slc27a2 neg /Ptgs2 low







G-MDSC: *Cd11b*⁺ / *Ly6C* low/*Arg1* med/*Ldlr* low /*Scarb1* low

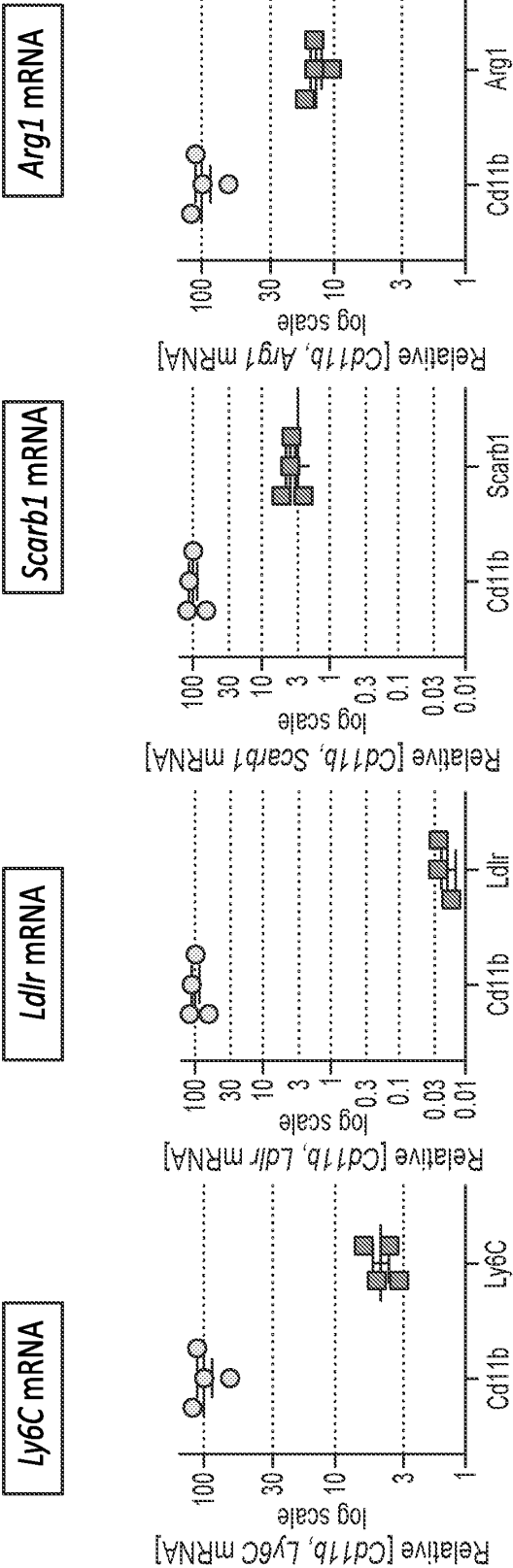


FIG. 11

M-MDSC: *Cd11b*⁺ / *Ly6C* high/*Arg1* high/*Ldlr* high/*Scarb1* high

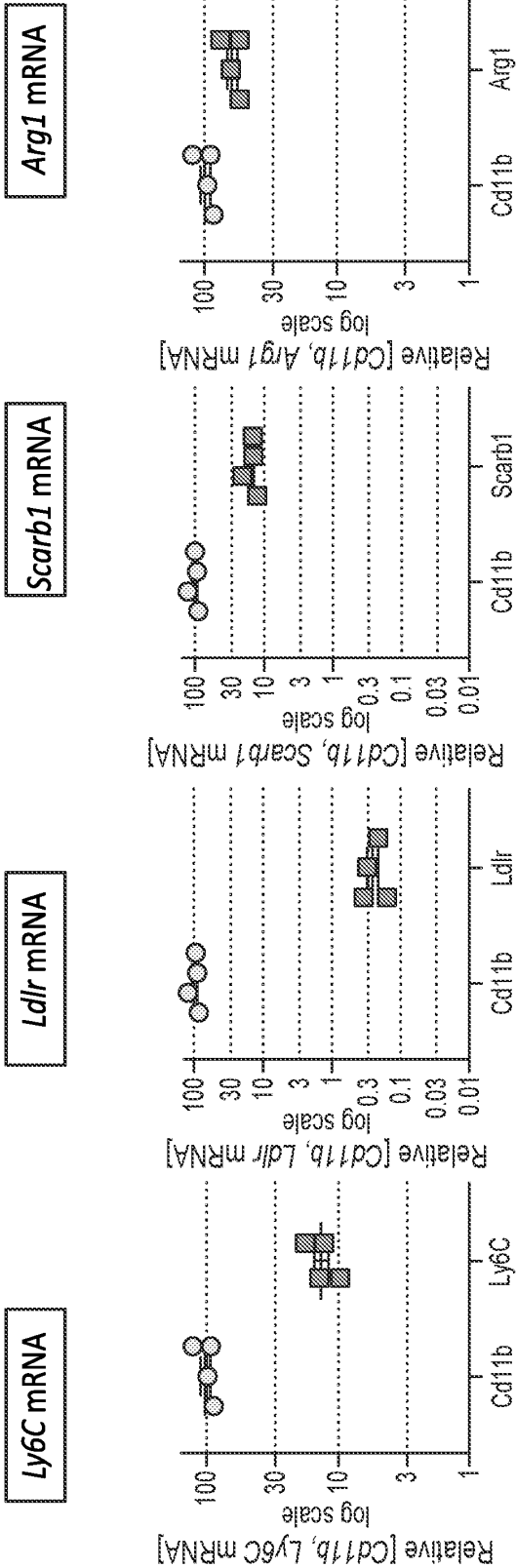


FIG. 12

Aldh2 mRNA
GaIXC-ALDH2-C18
Pan02, 25 mg/kg, d3

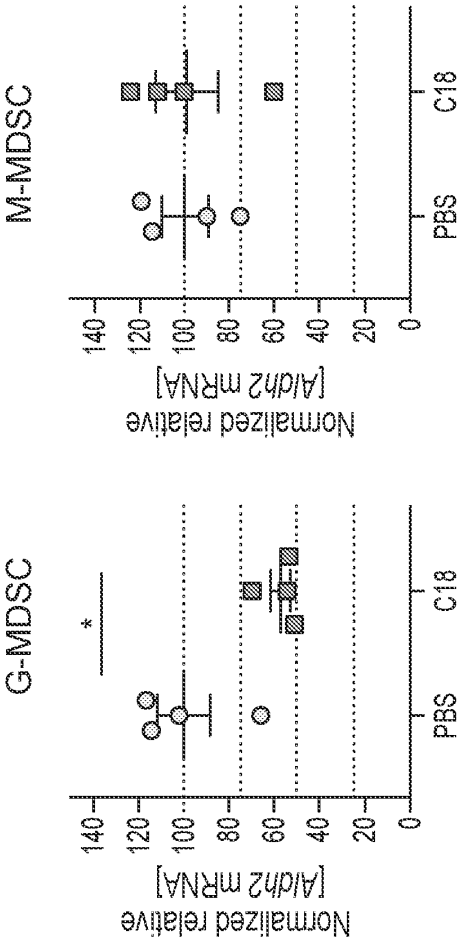


FIG. 13A

Aldh2 mRNA
GalXC-ALDH2-C18
B16F10, 25 mg/kg, d3

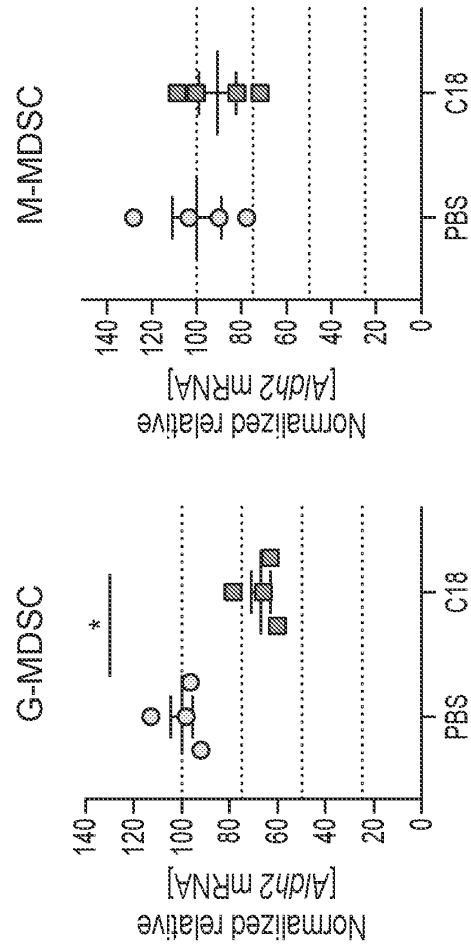


FIG. 13B

Aldh2 mRNA
GalXC-ALDH2-C18
Pan02, 50 mg/kg, d3

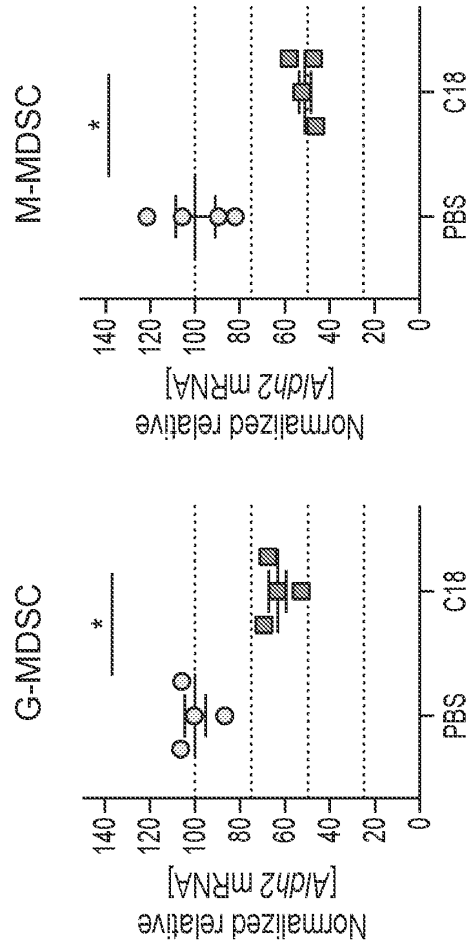


FIG. 13C

Aldh2 mRNA
GalXC-ALDH2-C18
Pan02, 50 mg/kg, d7

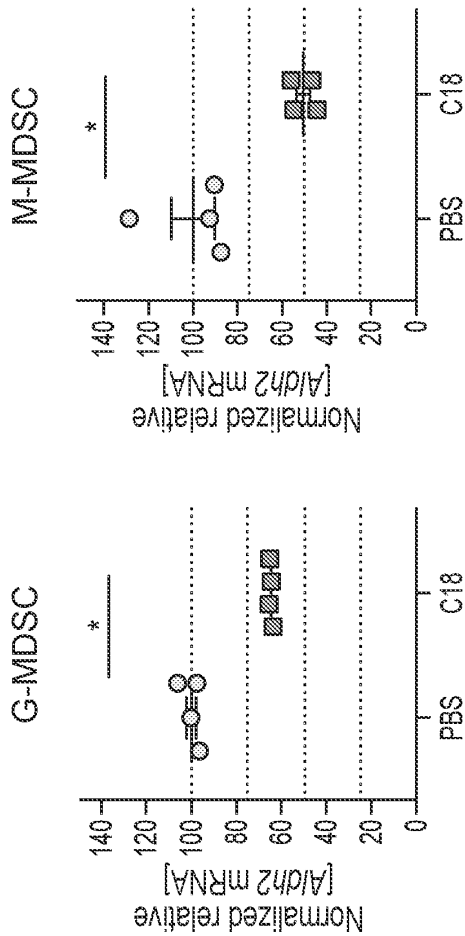


FIG. 13D

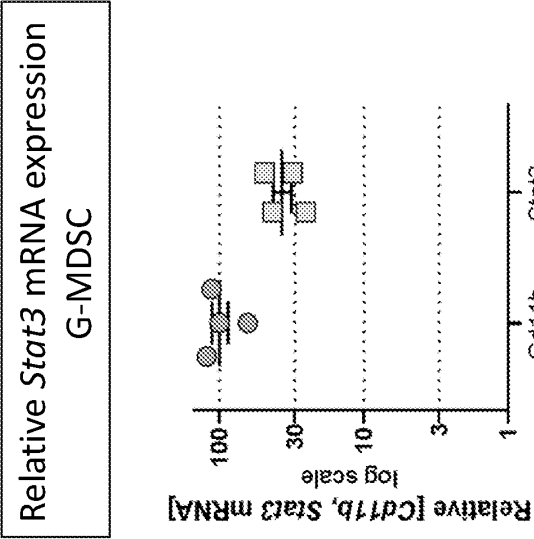


FIG. 14A

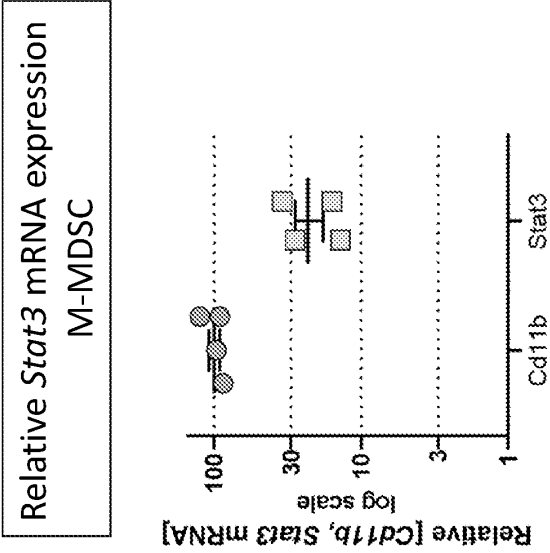


FIG. 14B

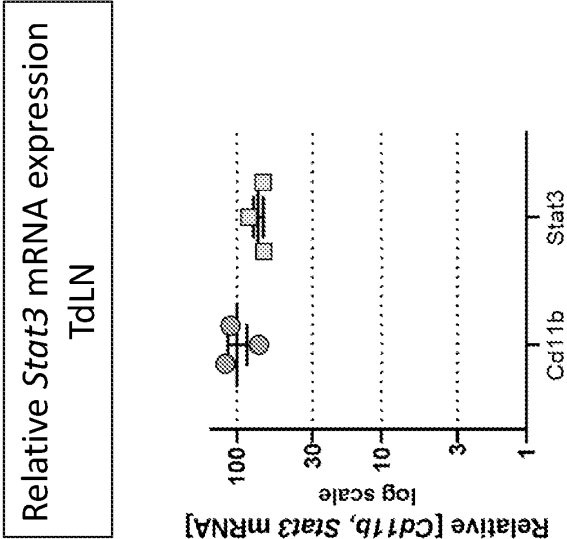


FIG. 14C

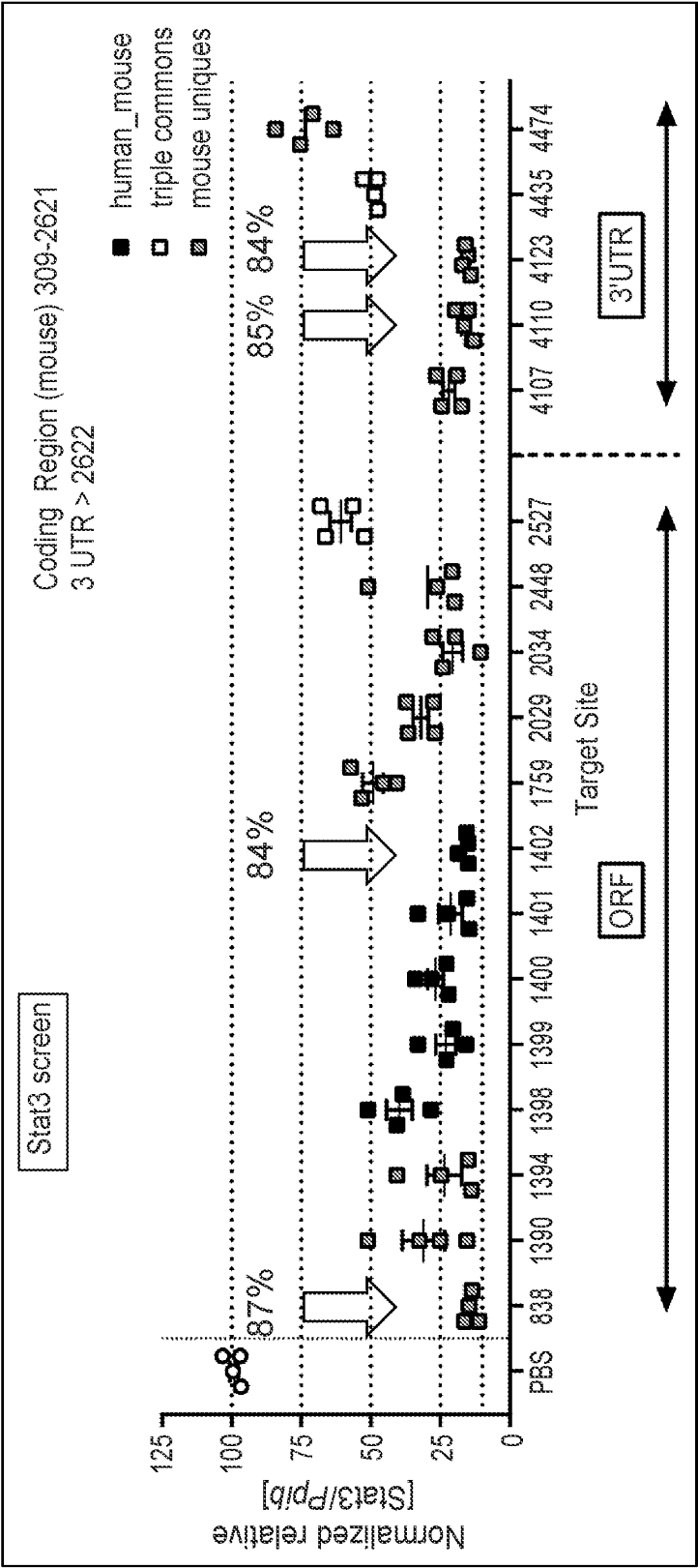


FIG. 15A

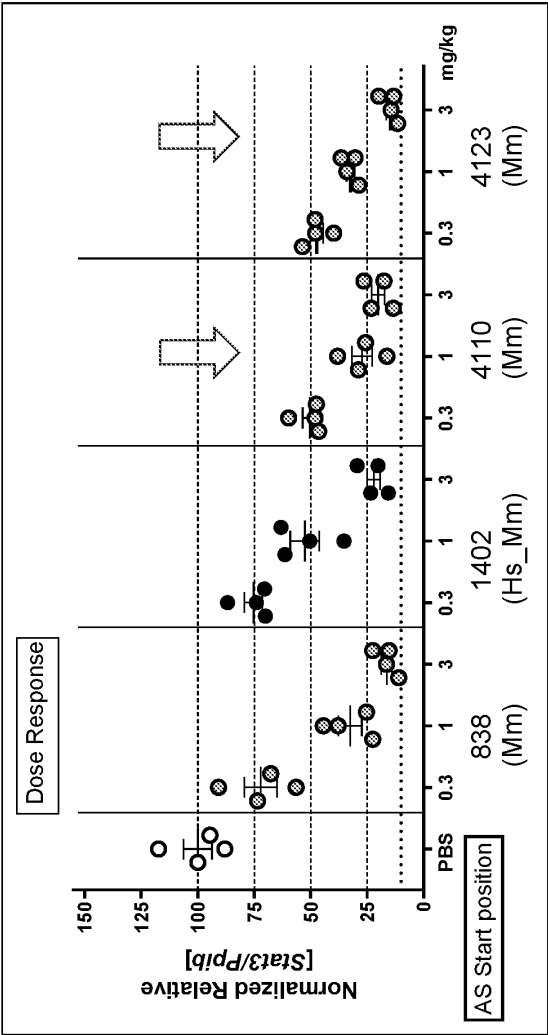


FIG. 15B

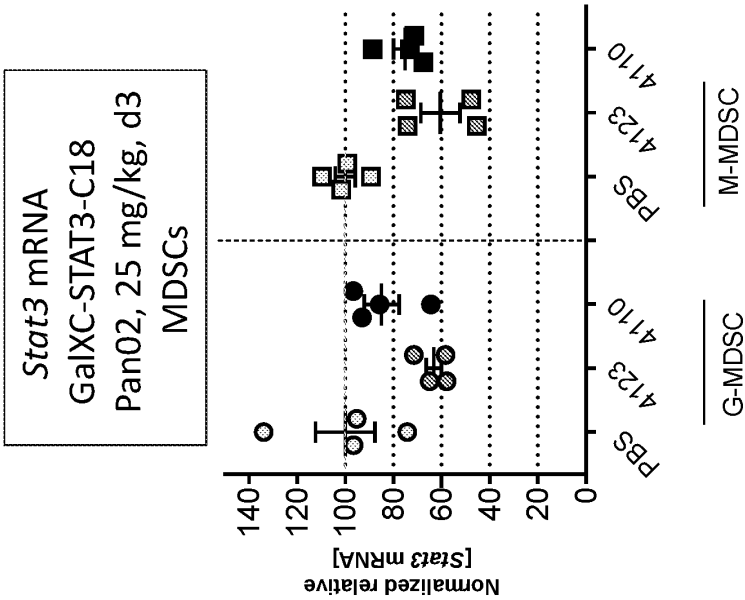


FIG. 16A

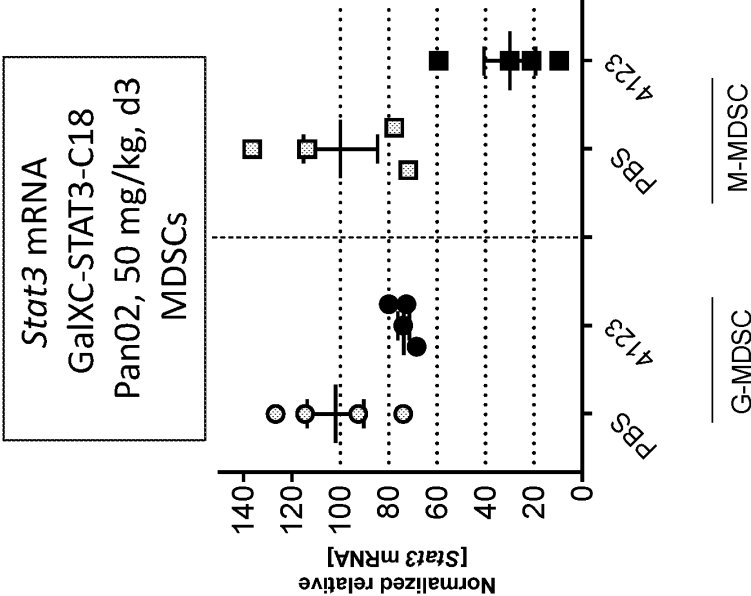


FIG. 16B

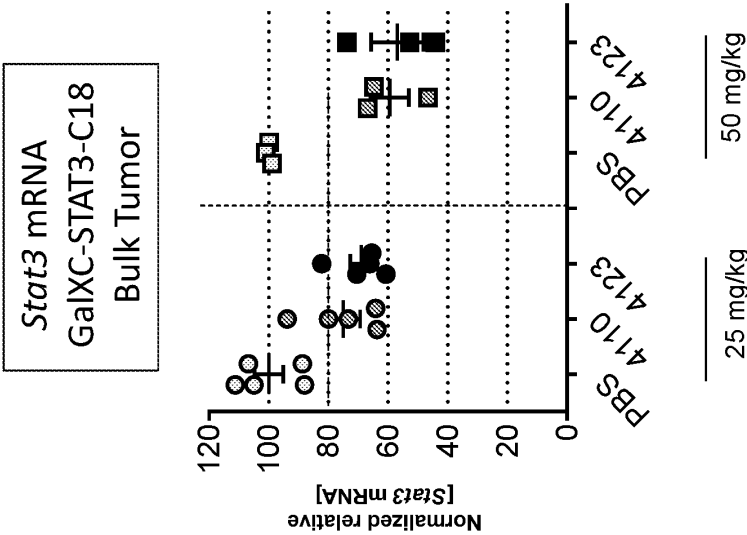


FIG. 17A

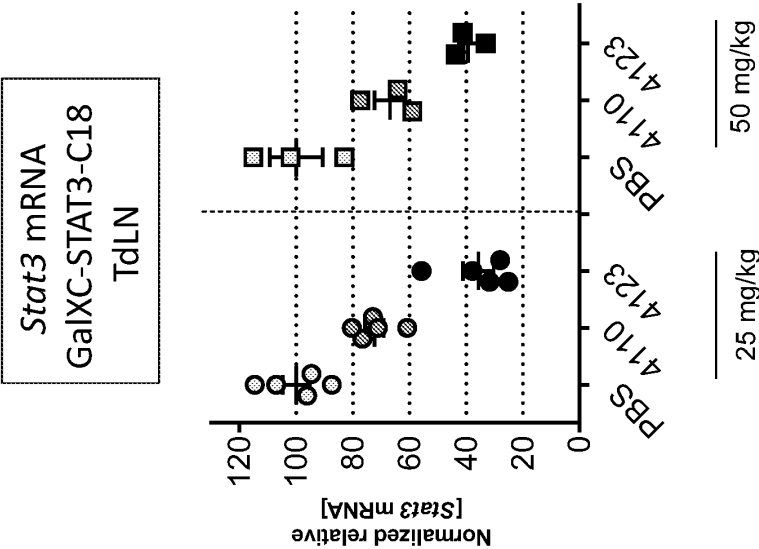


FIG. 17B

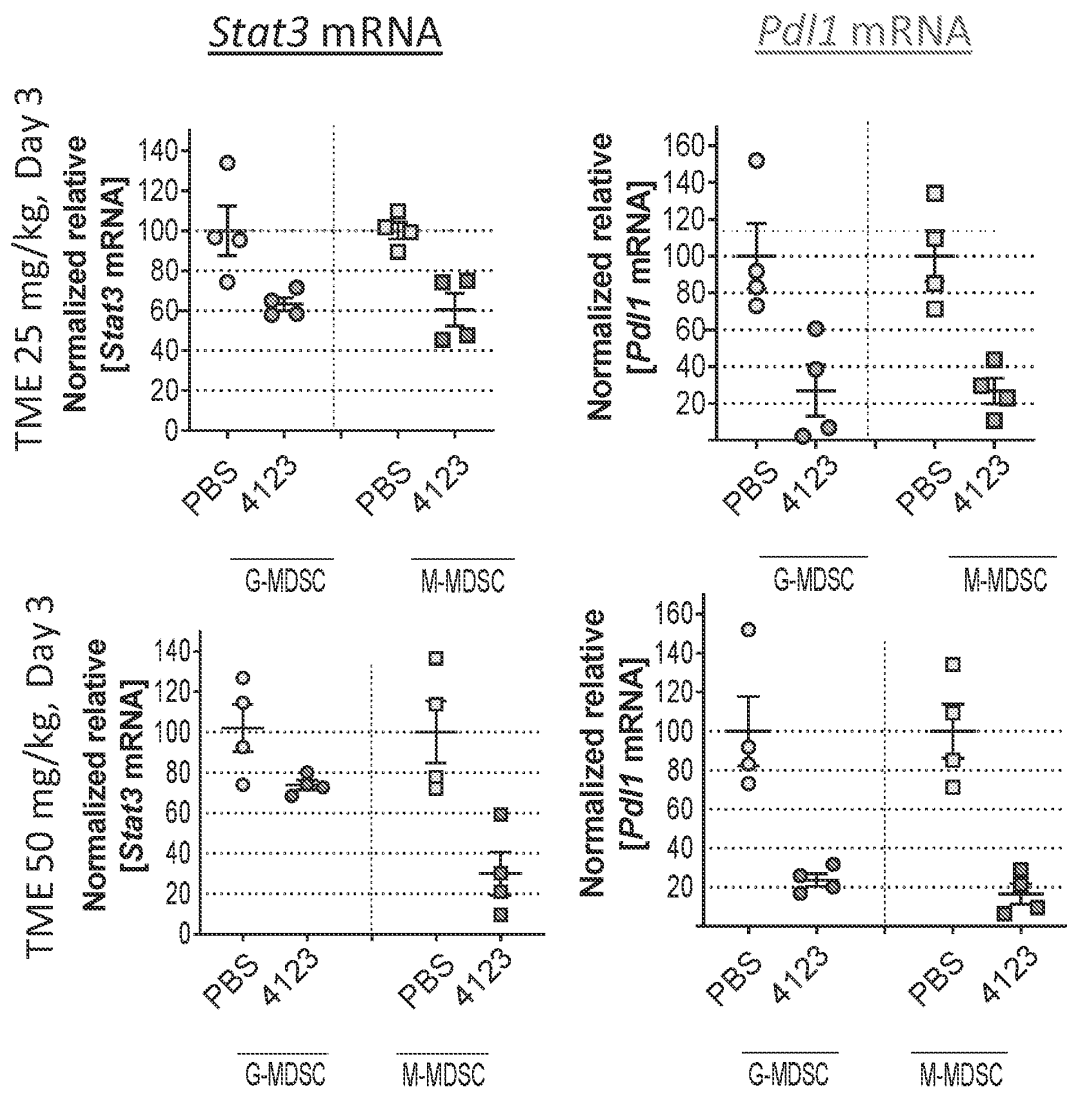


FIG. 18A

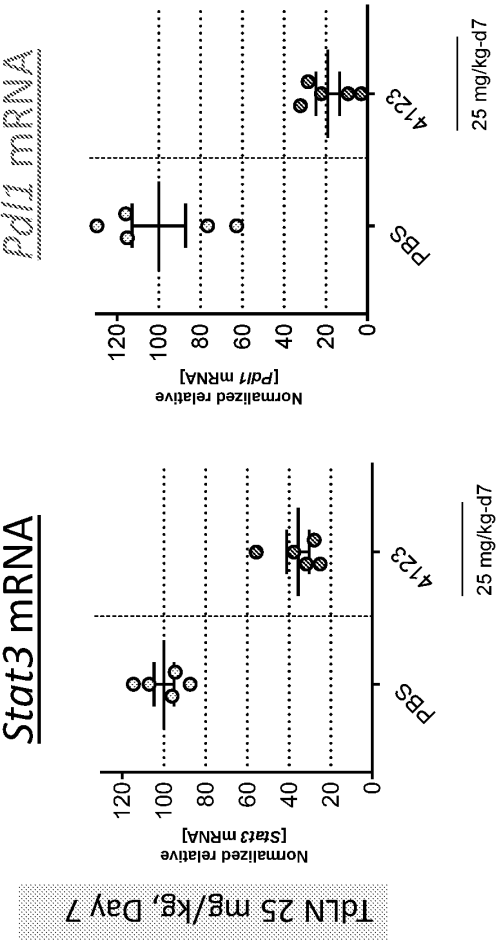


FIG. 18B

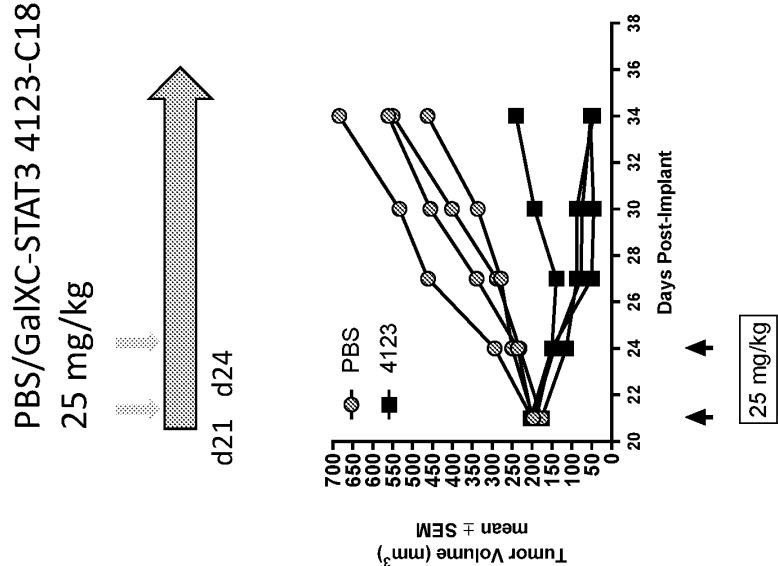


FIG. 19B

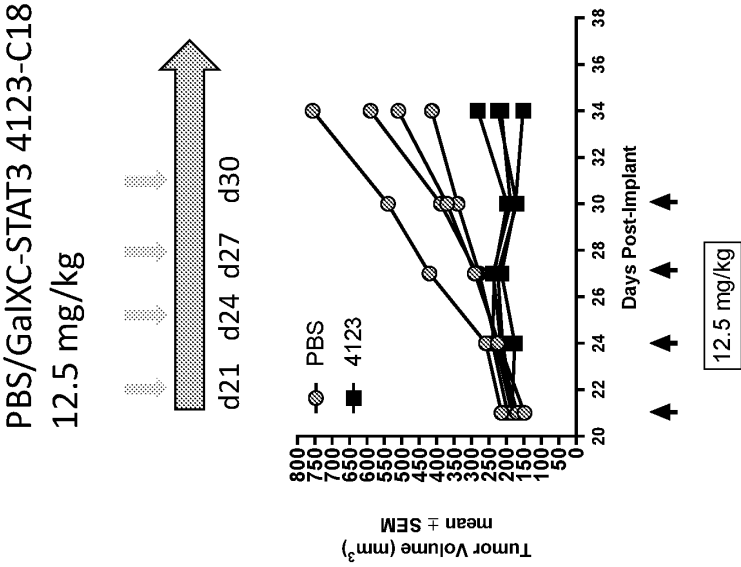


FIG. 19A

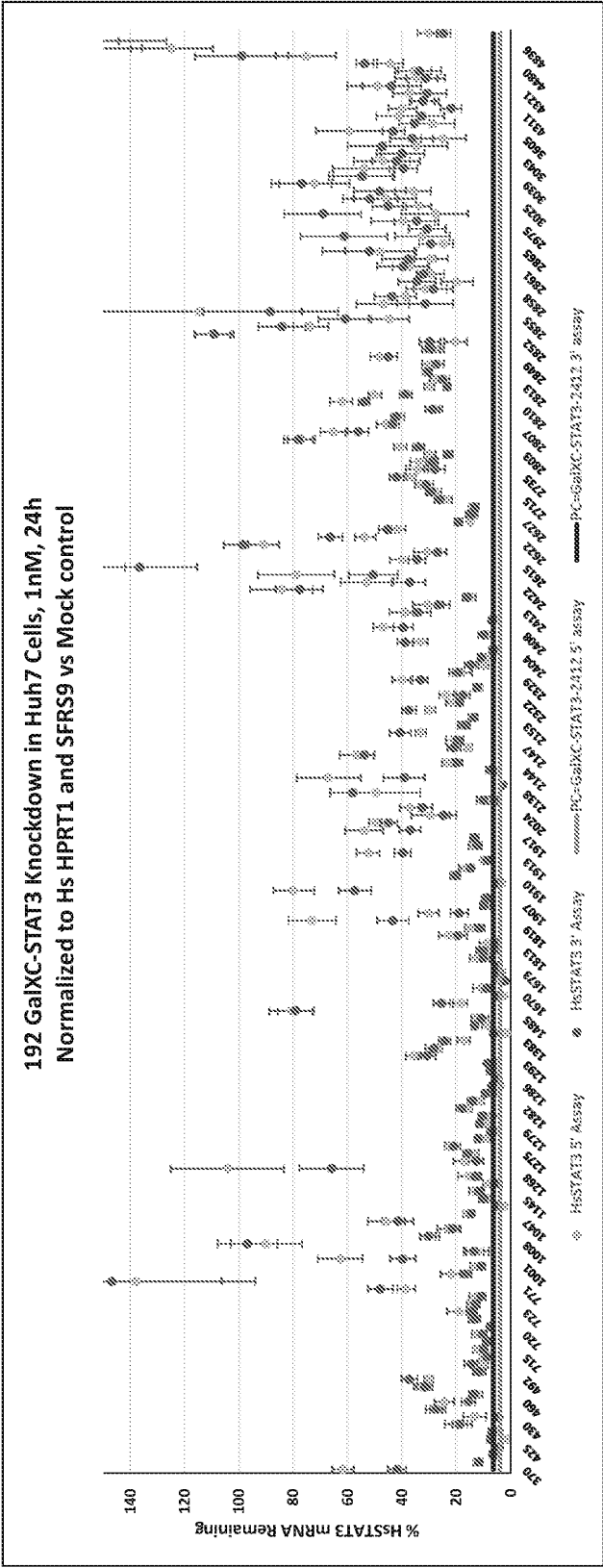


FIG. 20

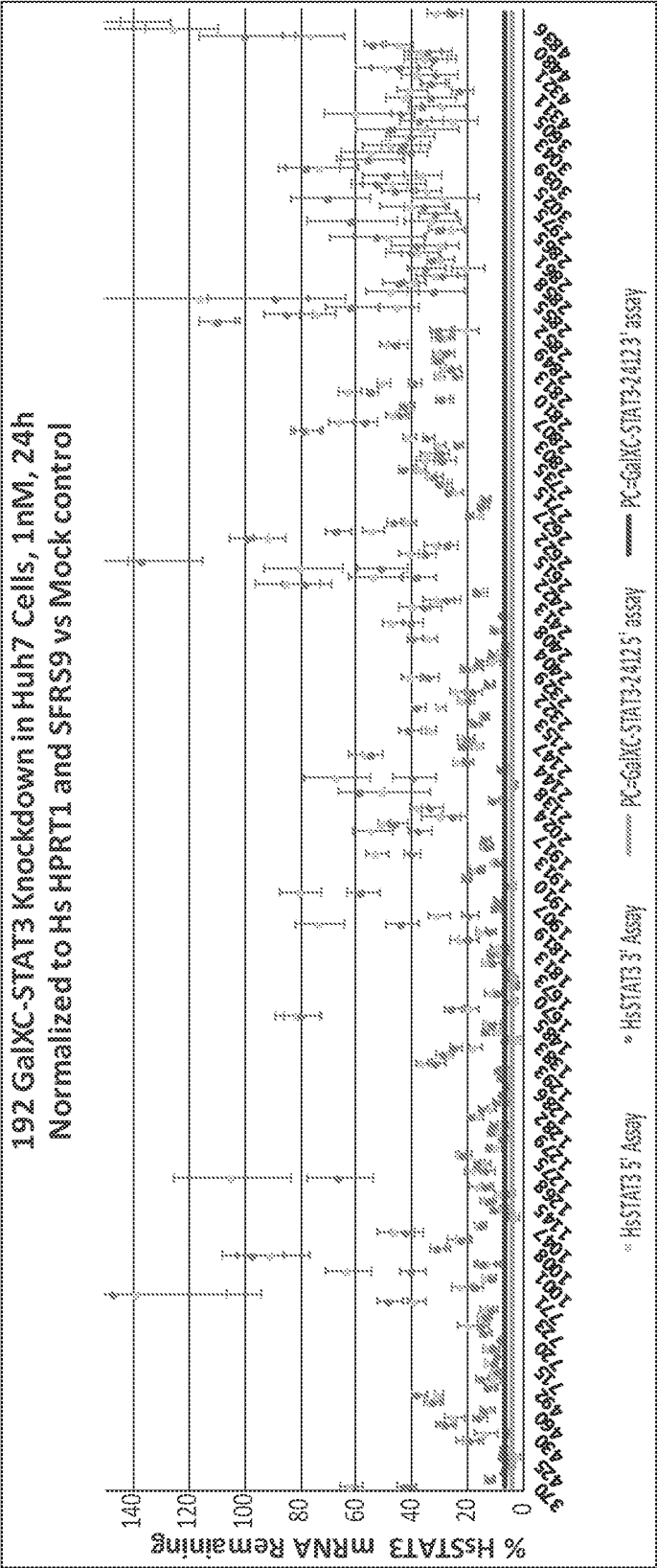


FIG. 20

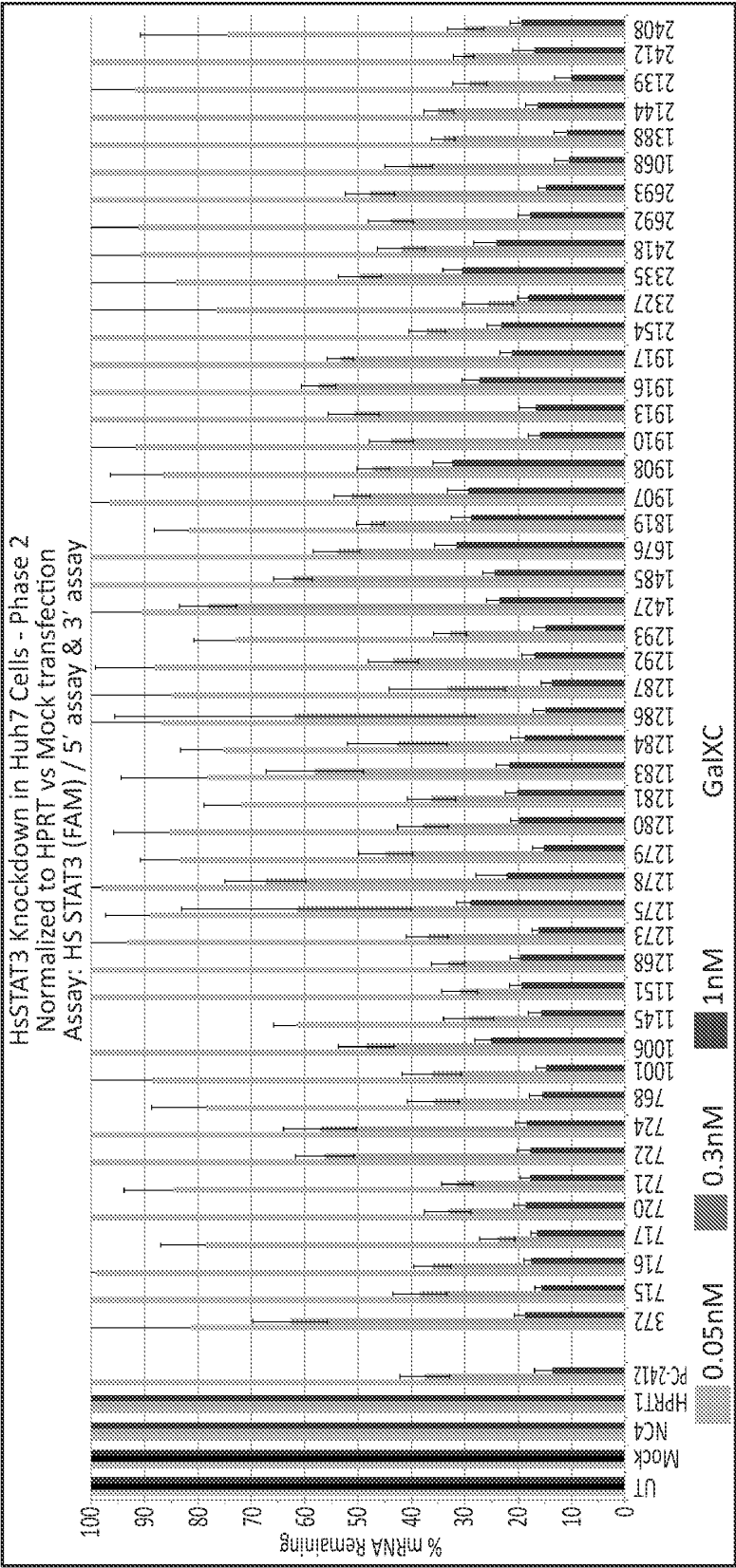


FIG. 21A

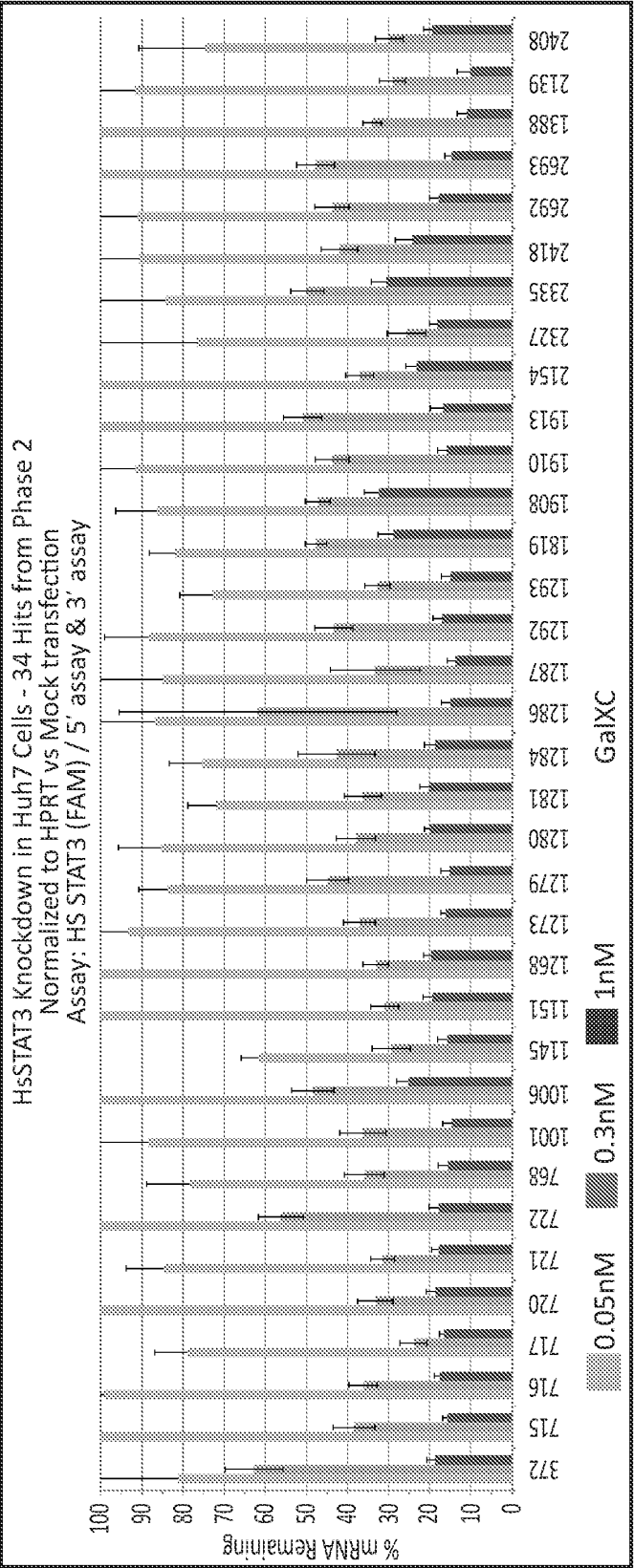


FIG. 21B

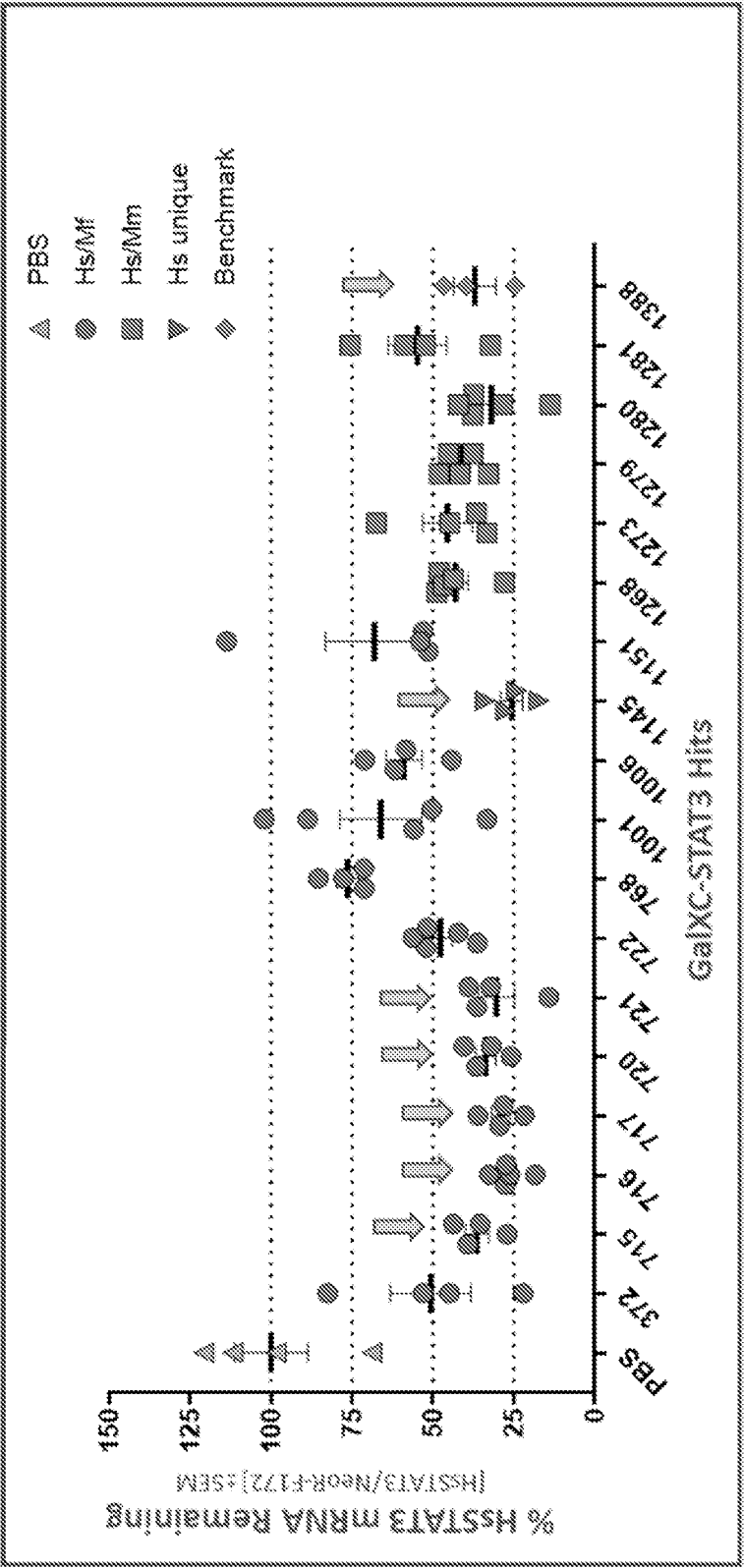


FIG. 22A

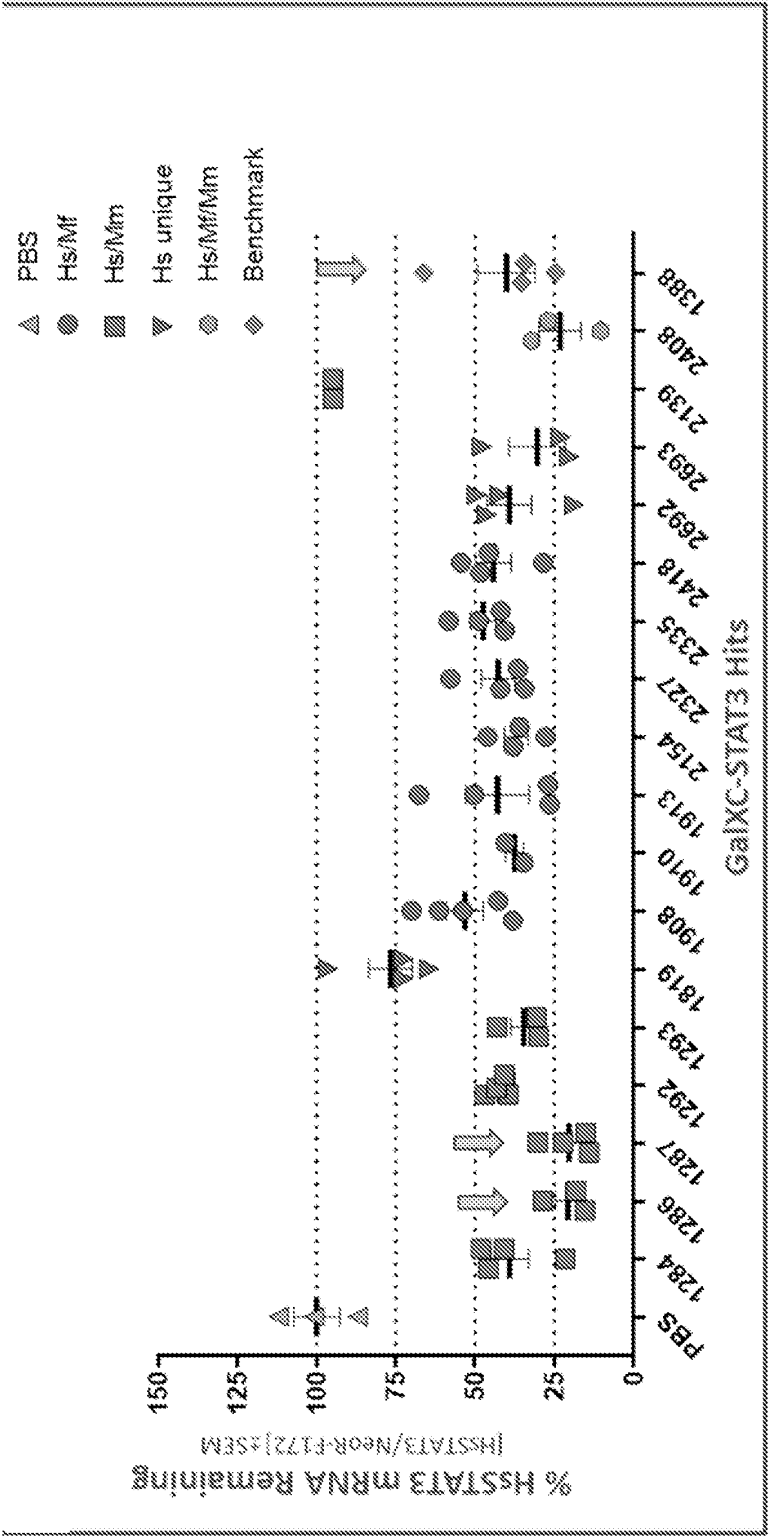


FIG. 22B

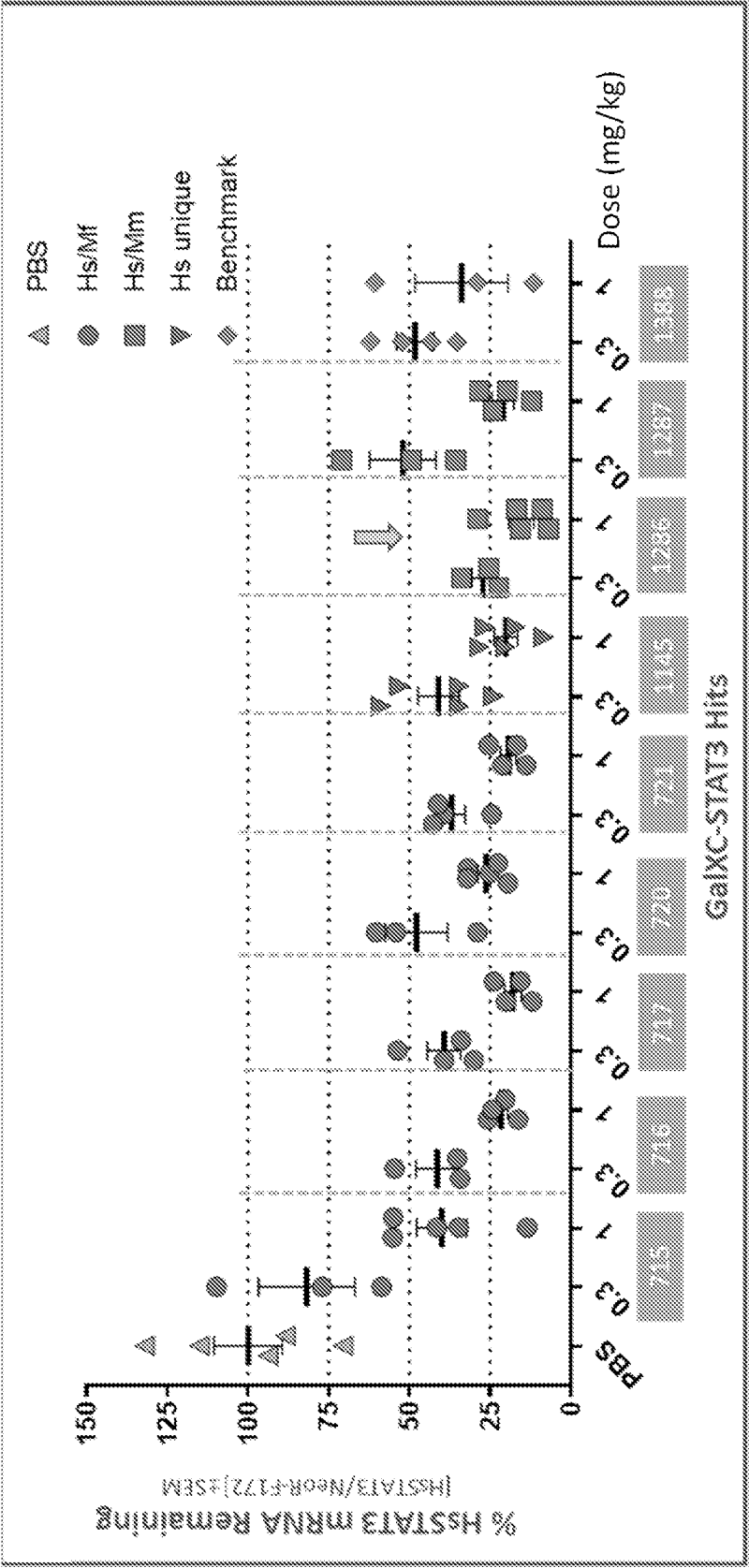


FIG. 23

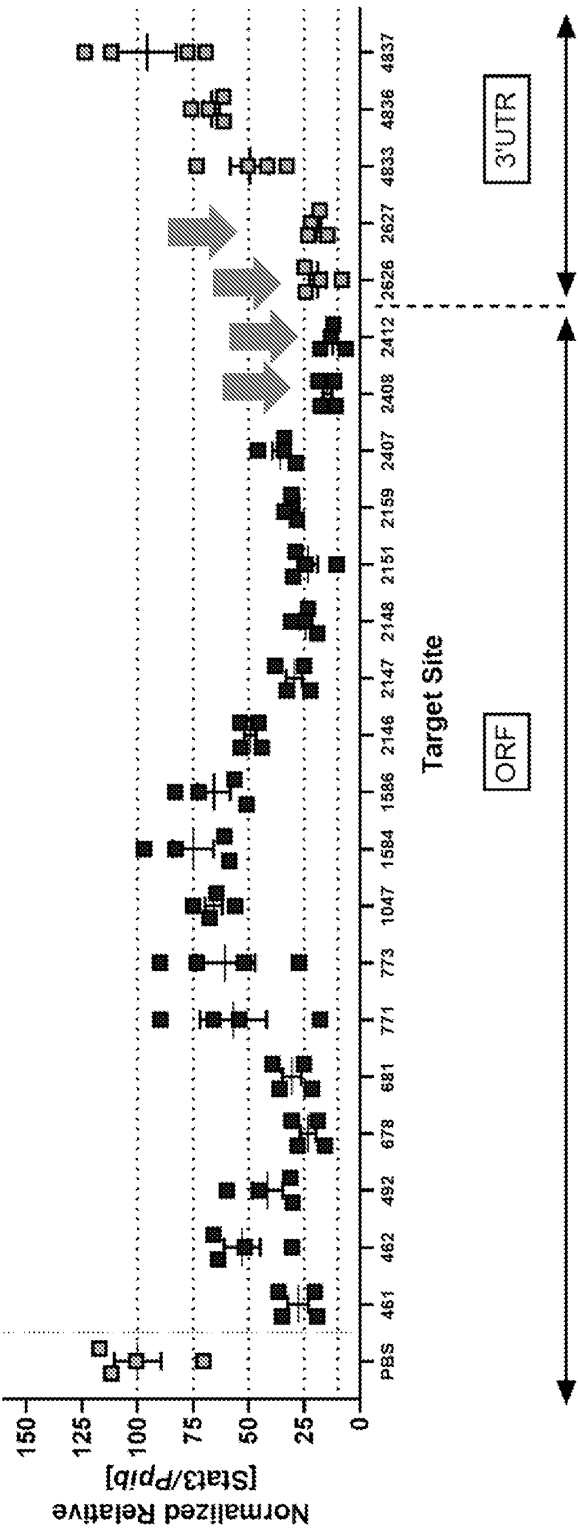


FIG. 24

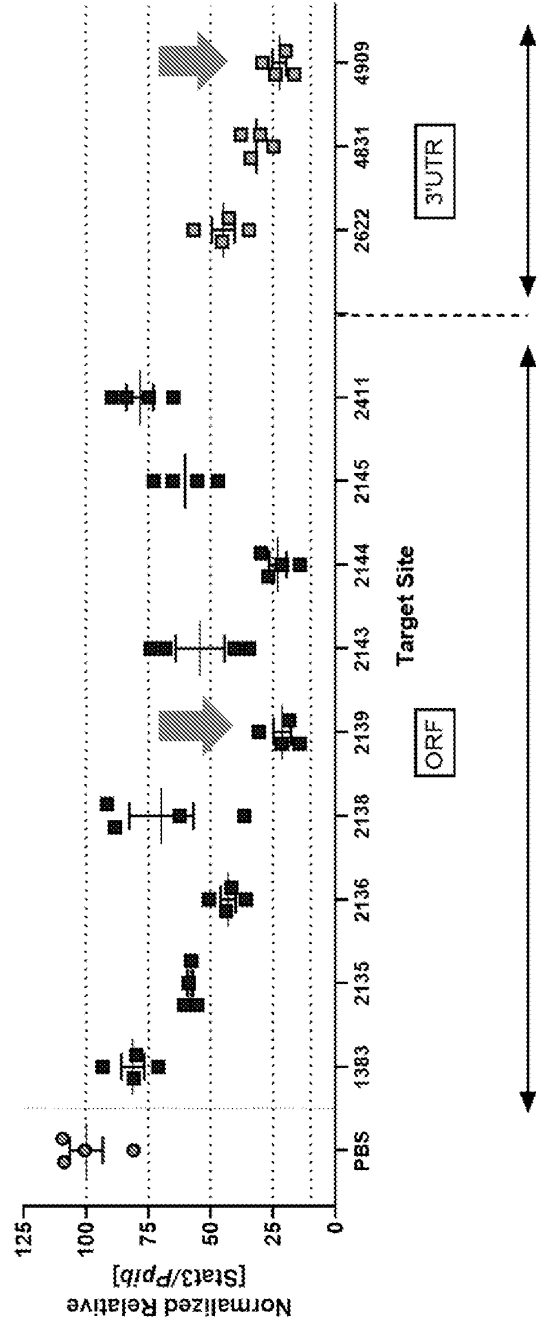


FIG. 25

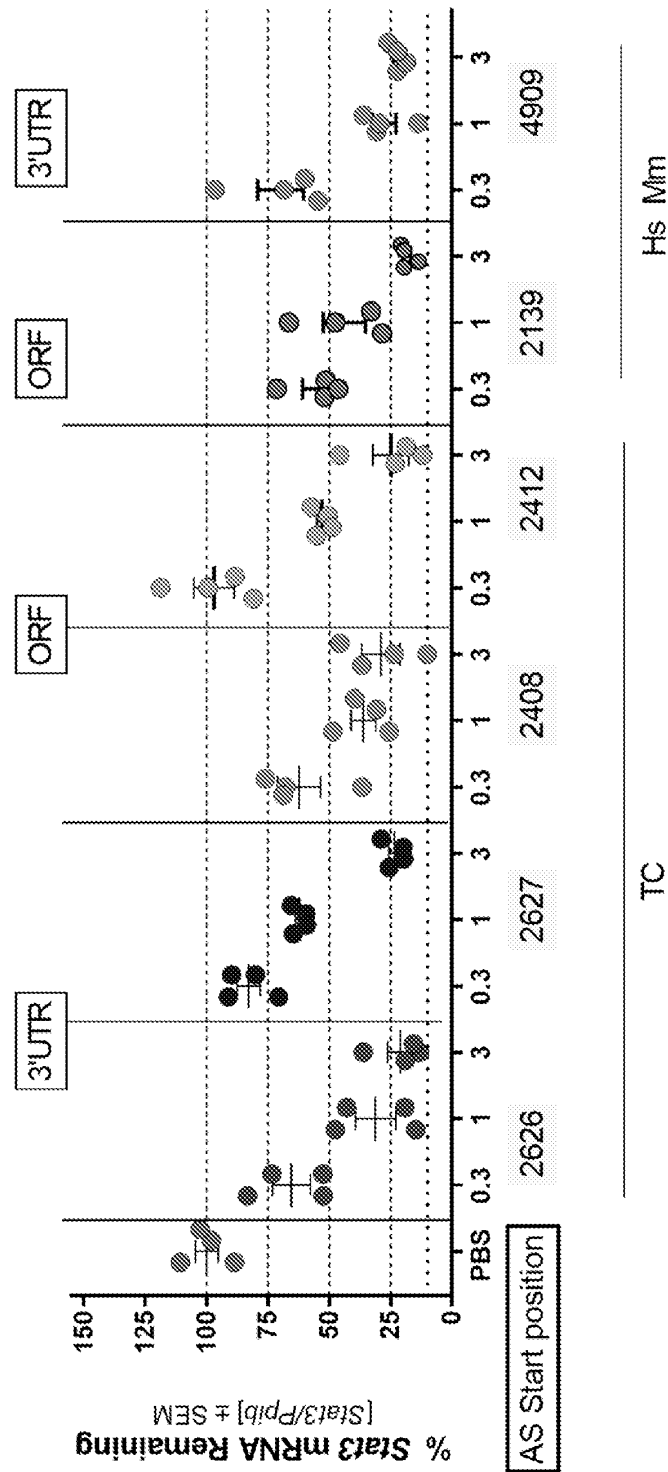


FIG. 26A

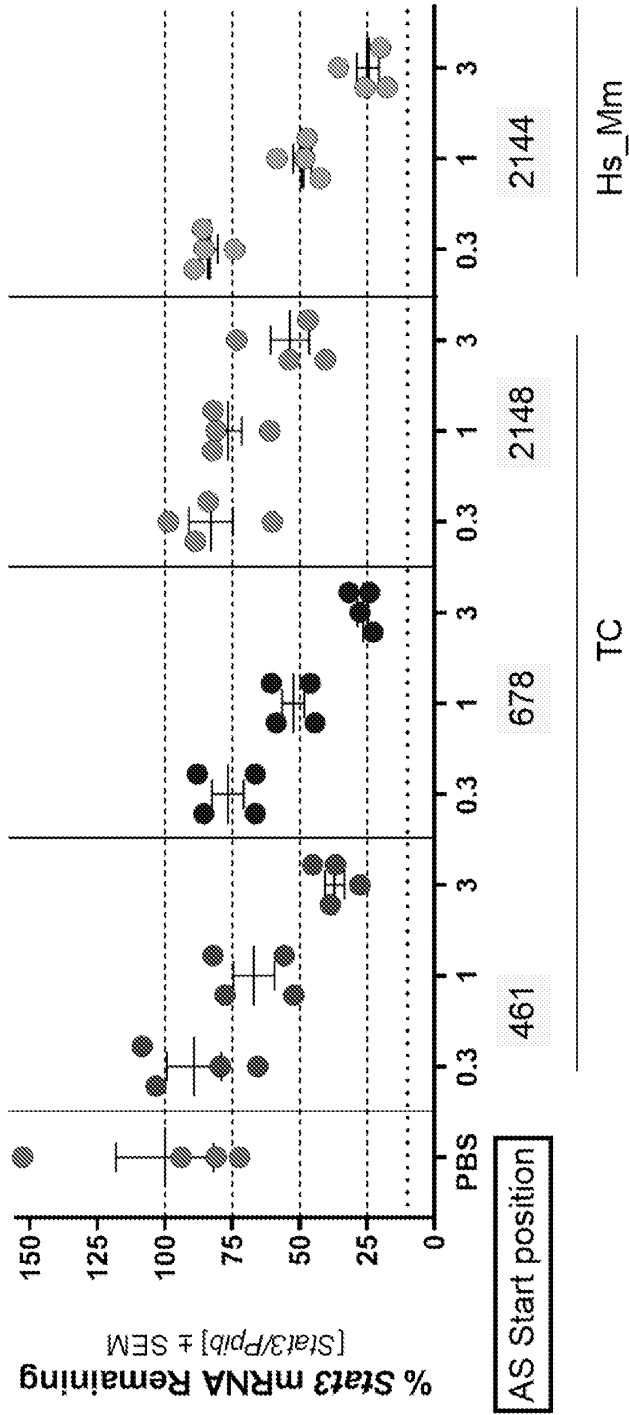


FIG. 26B

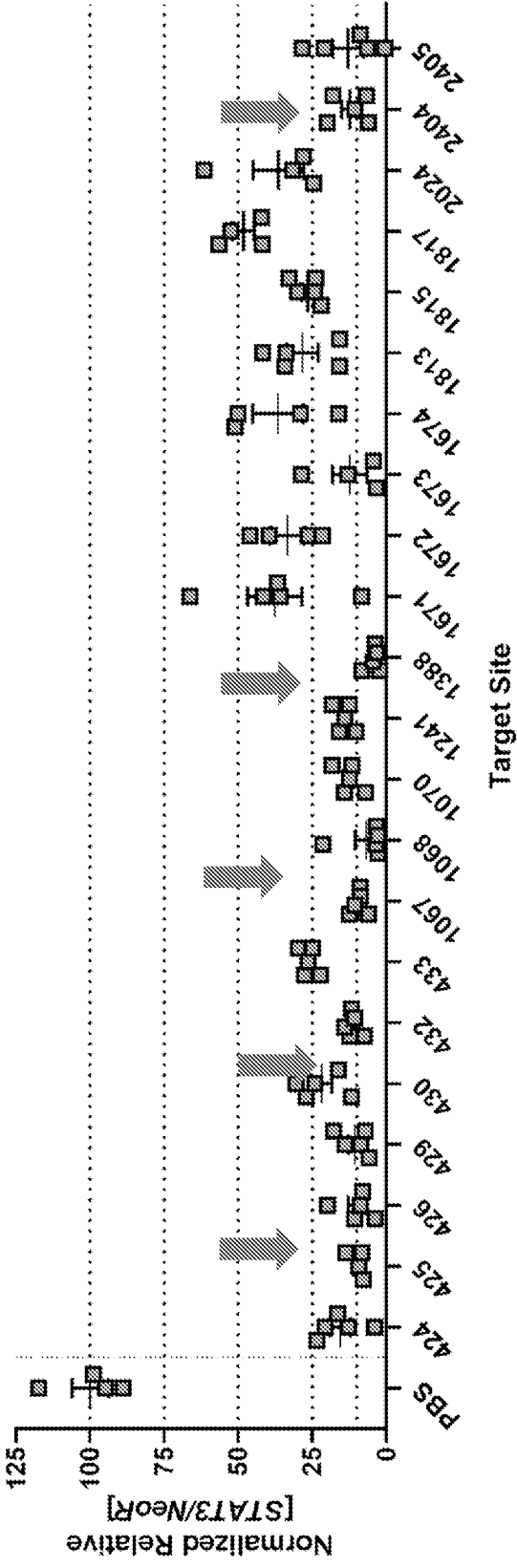


FIG. 27

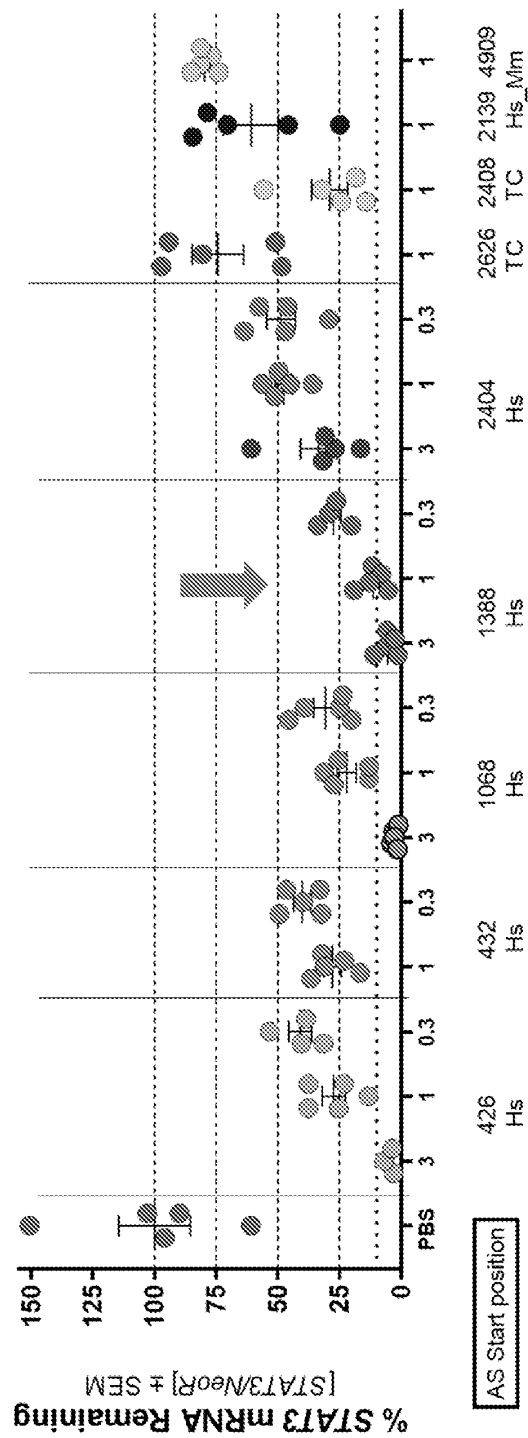


FIG. 28

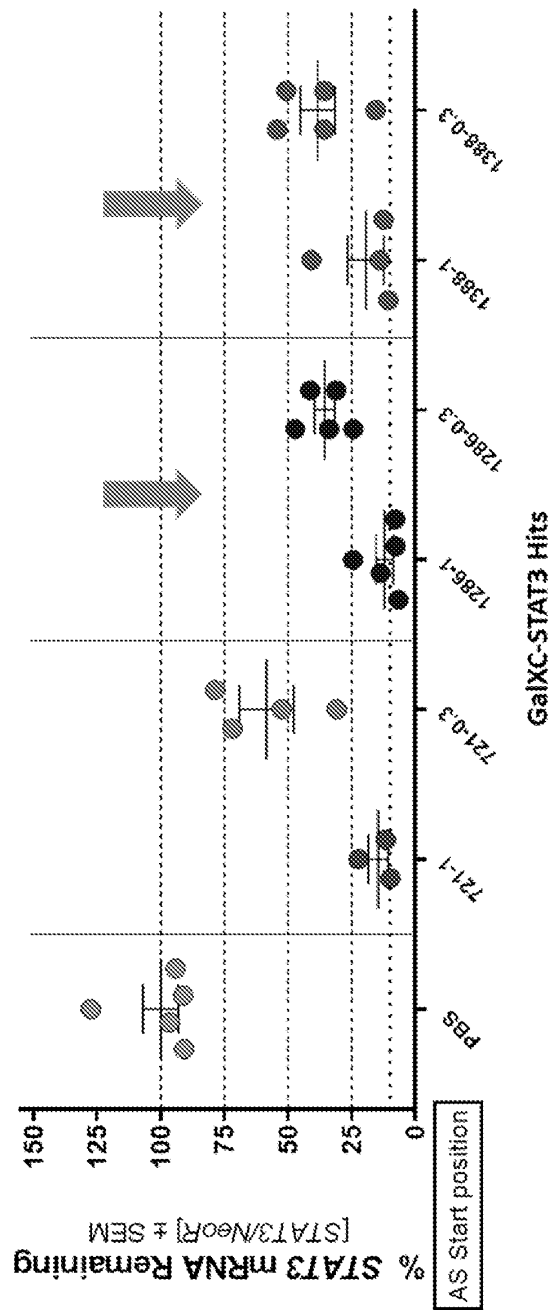


FIG. 29

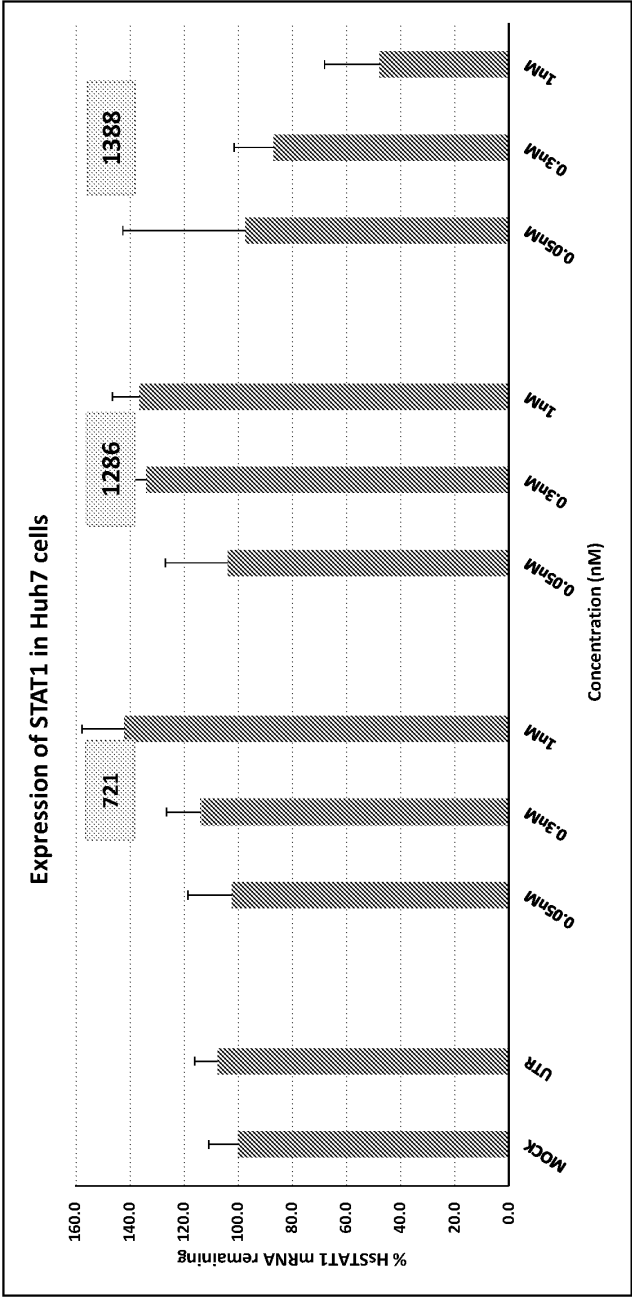


FIG. 30