

Figure 1B

HEART

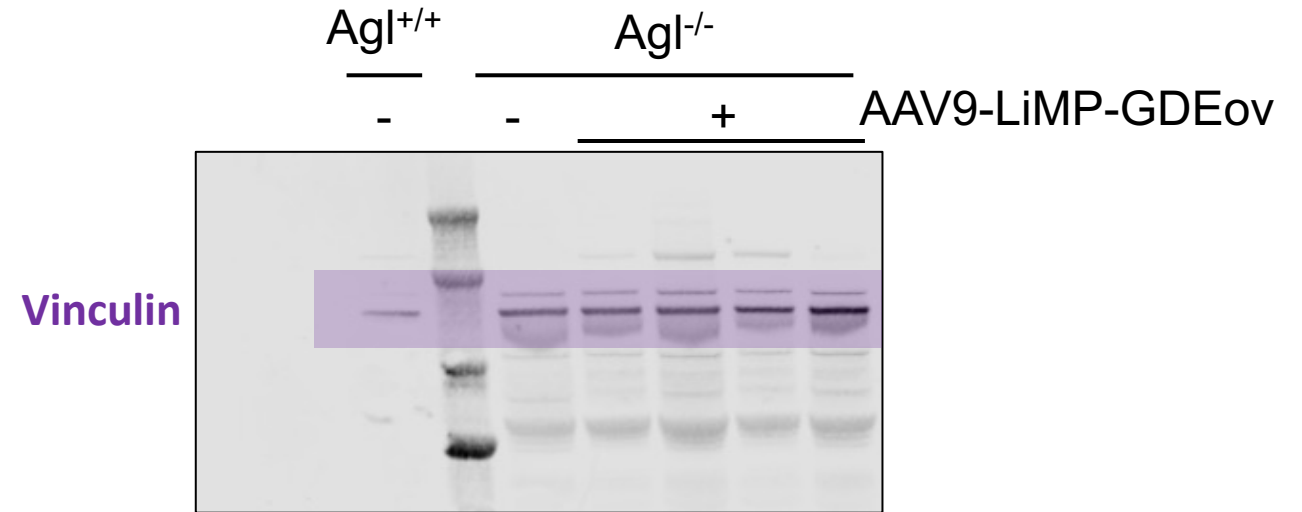
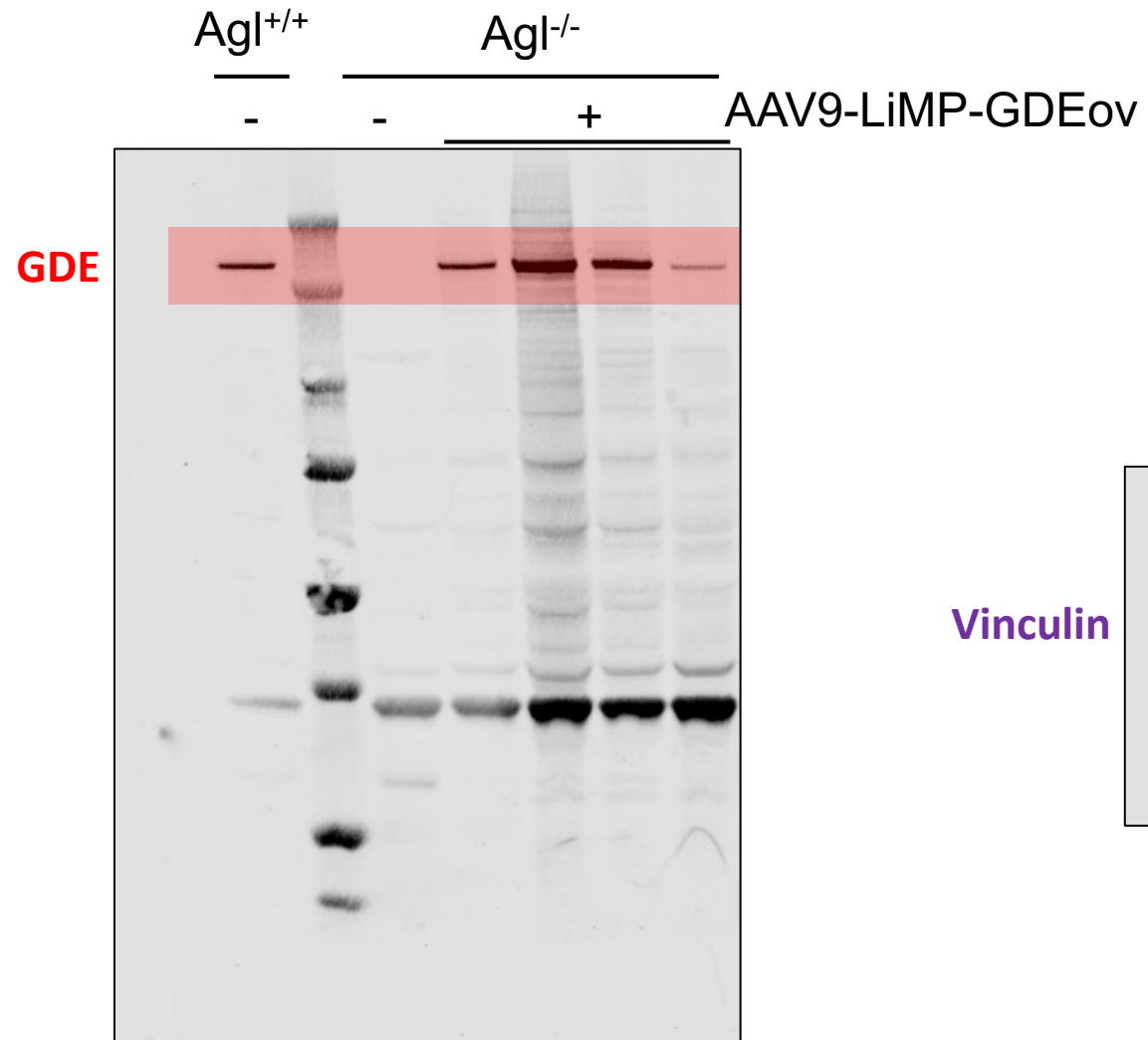
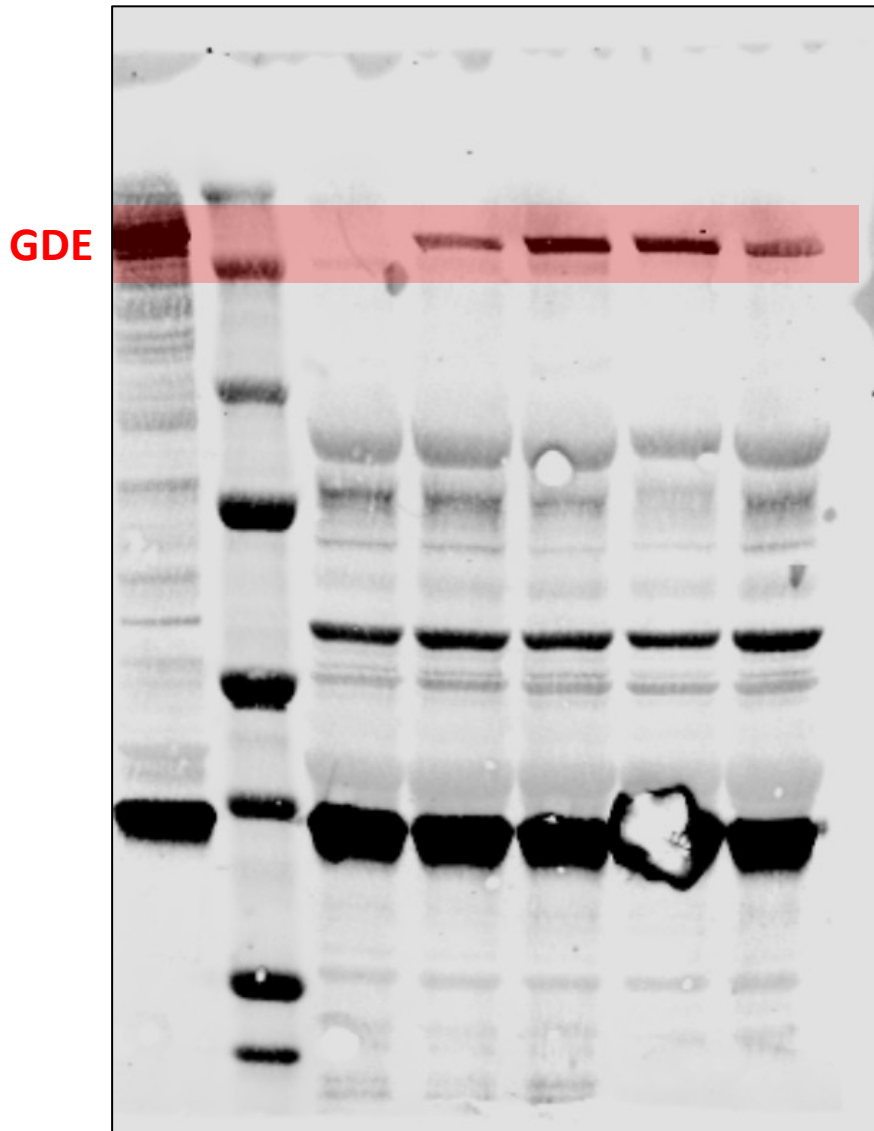


Figure 1B **QUADRICEPS**

$Agl^{+/+}$ $Agl^{-/-}$
- - +
AAV9-LiMP-GDEov



$Agl^{+/+}$ $Agl^{-/-}$
- - +
AAV9-LiMP-GDEov

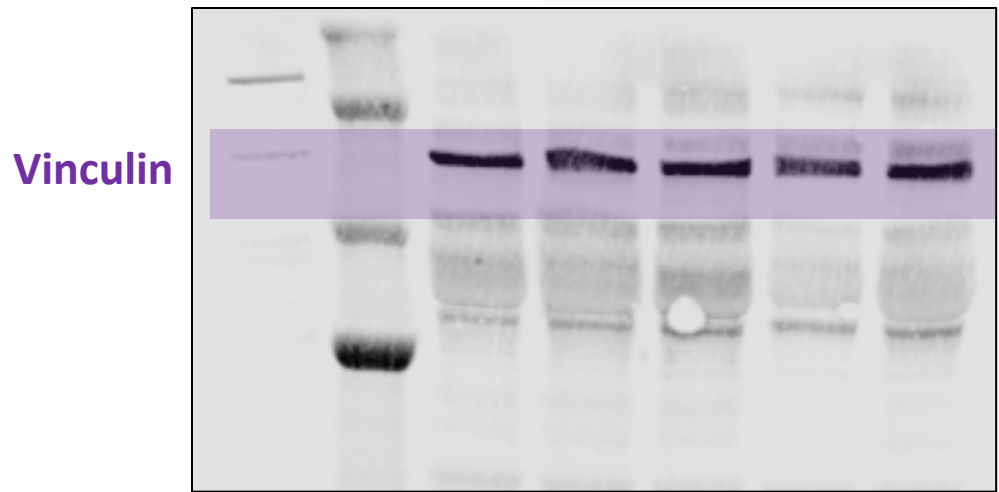


Figure 1E

LIVER

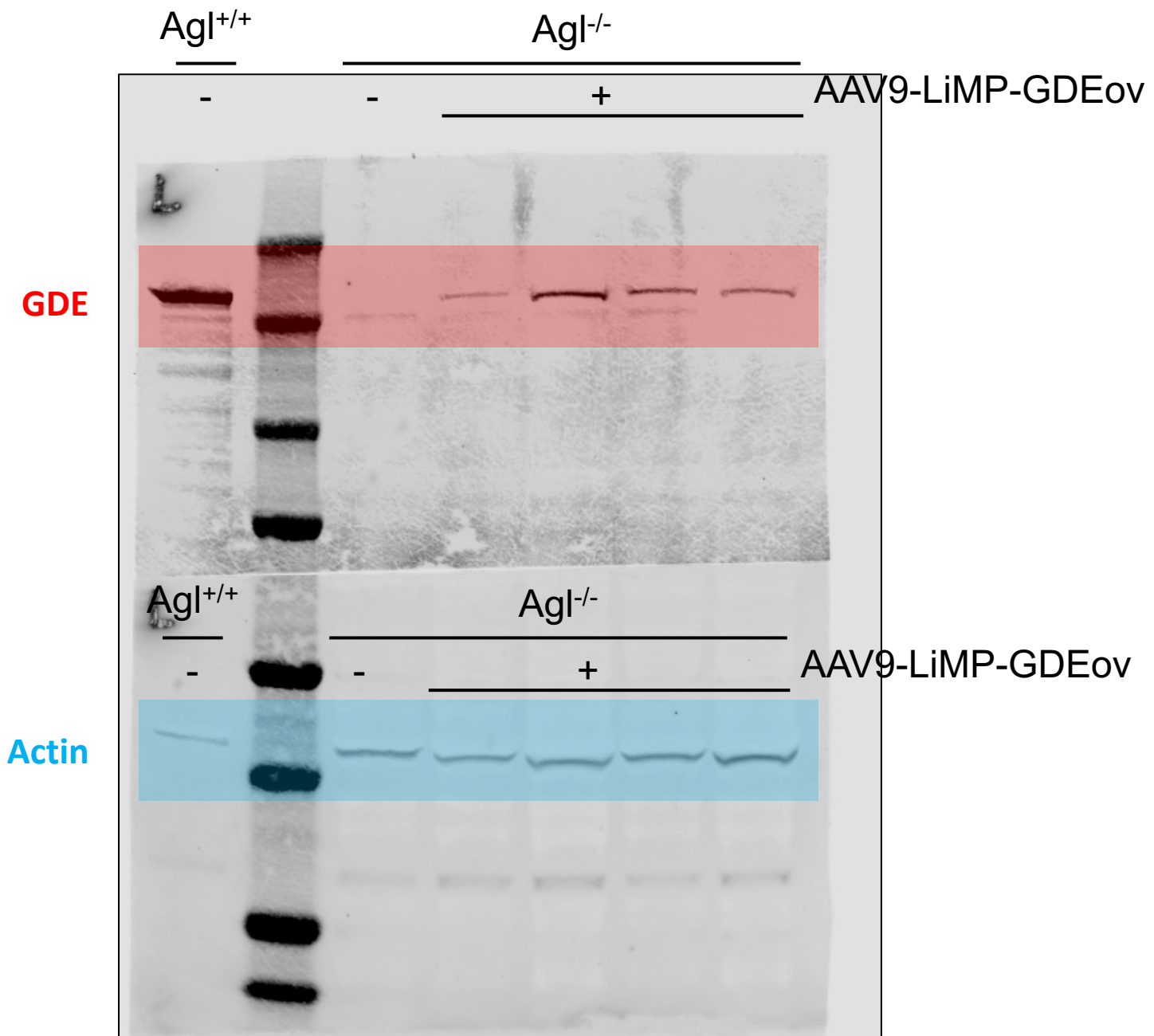
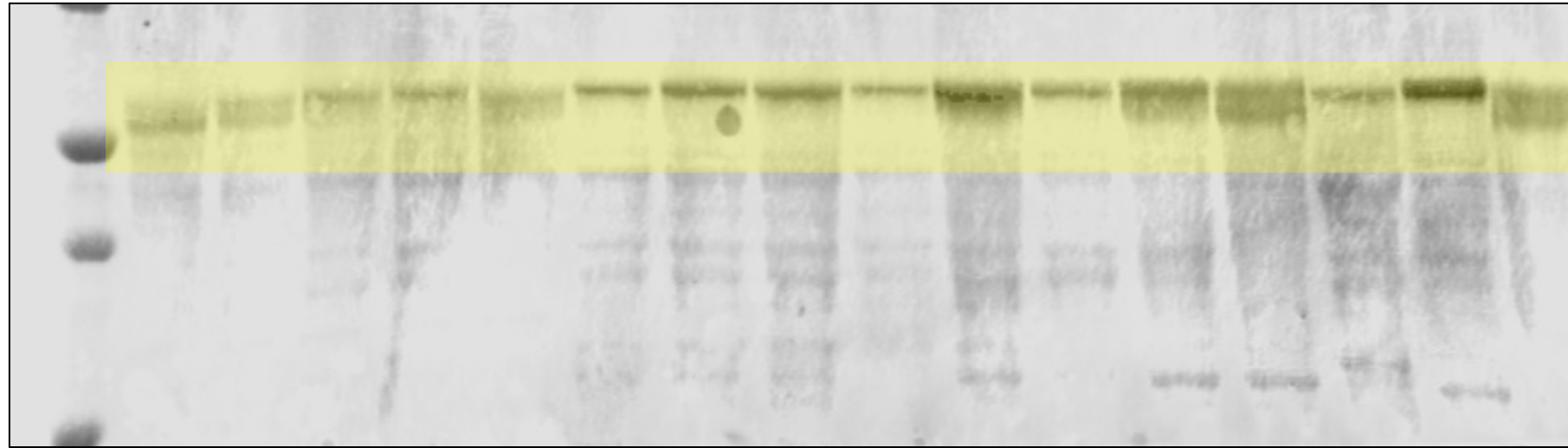


Figure 2G

LIVER

p62



$Agl^{+/+}$

$Agl^{-/-}$

-

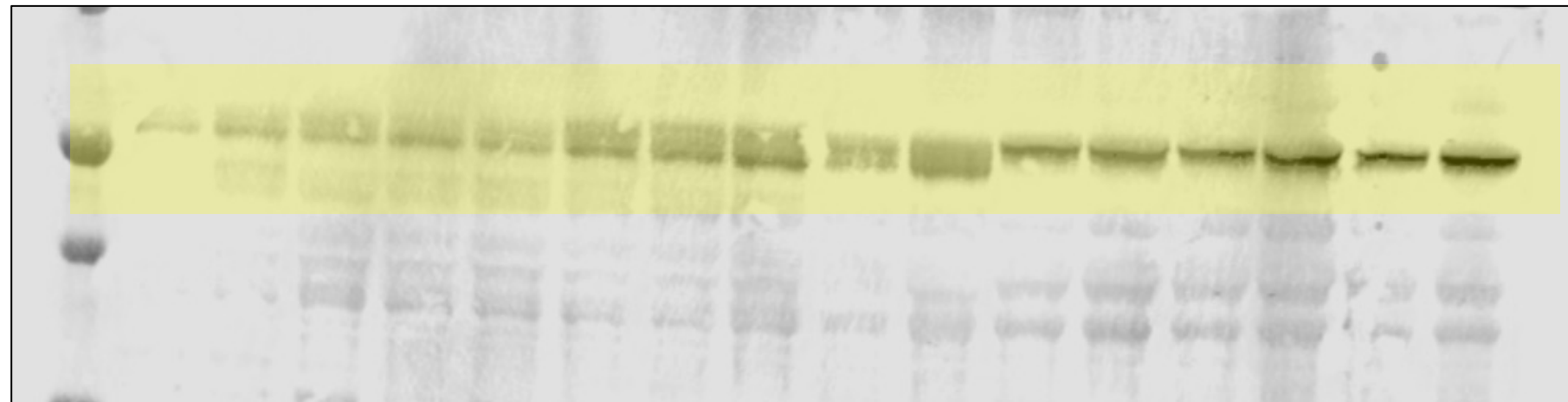
-

+

Rapamycin

TRICEPS

p62



$Agl^{+/+}$

$Agl^{-/-}$

-

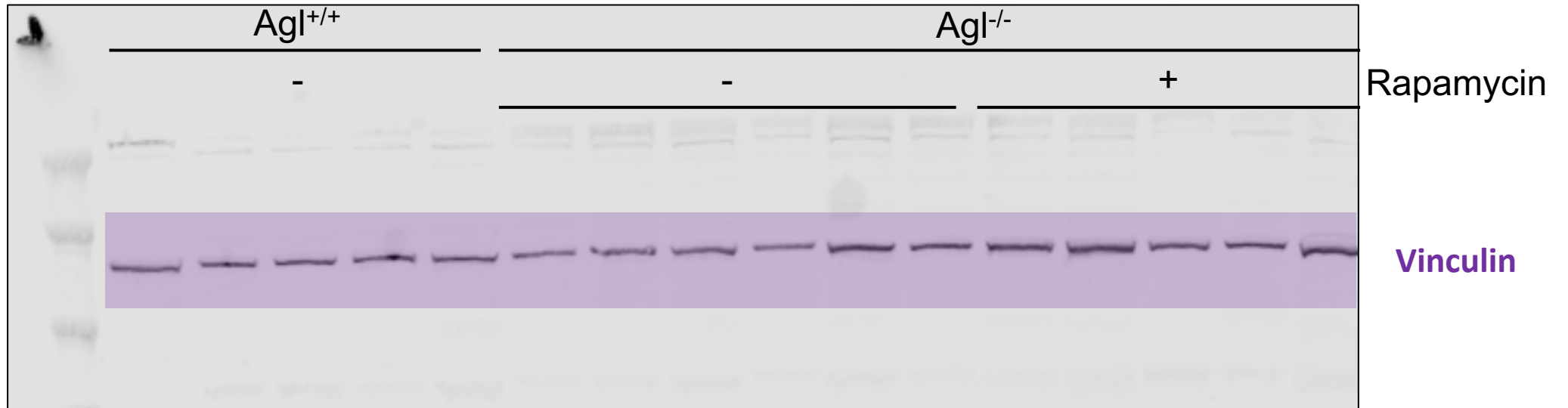
-

+

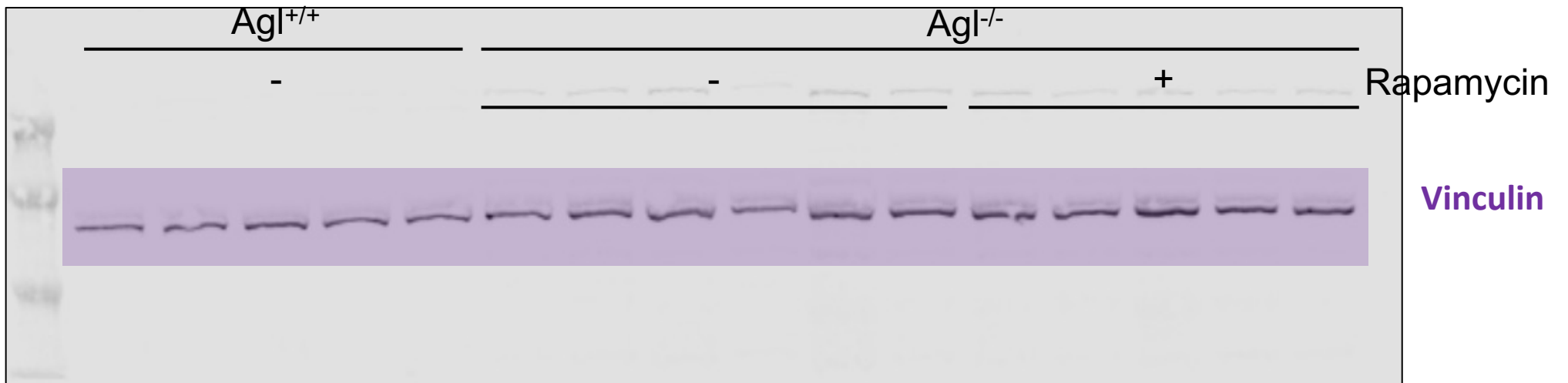
Rapamycin

Figure 2G

LIVER



TRICEPS



Supplementary Figure 2H

TRICEPS

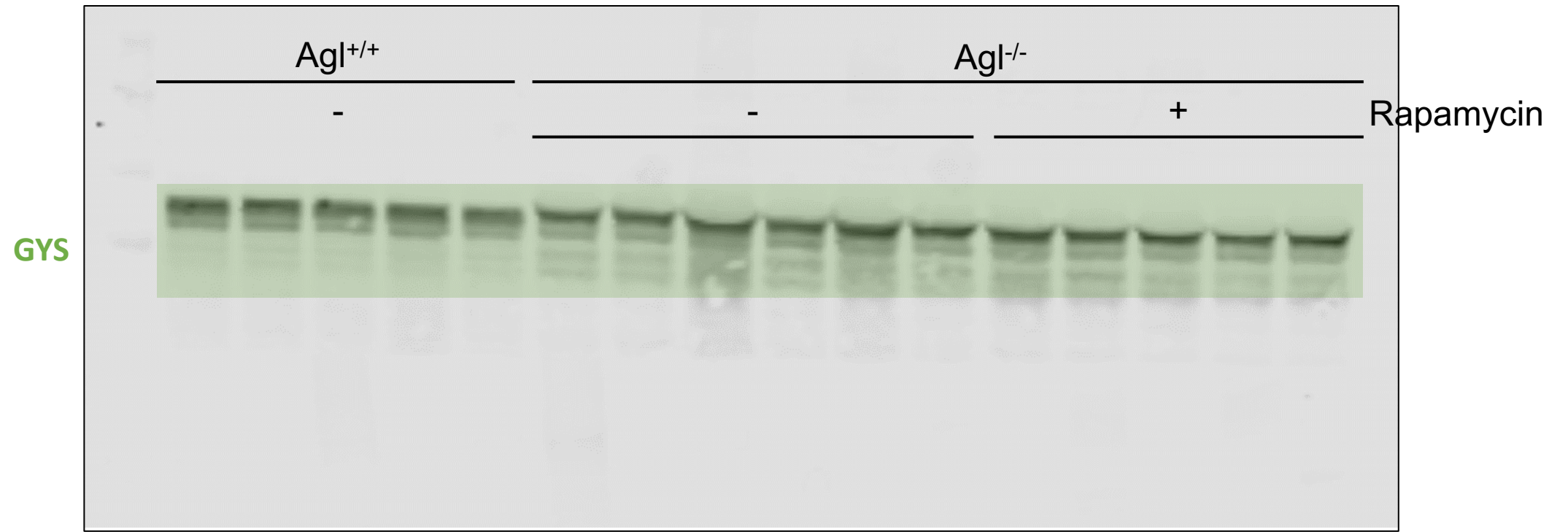
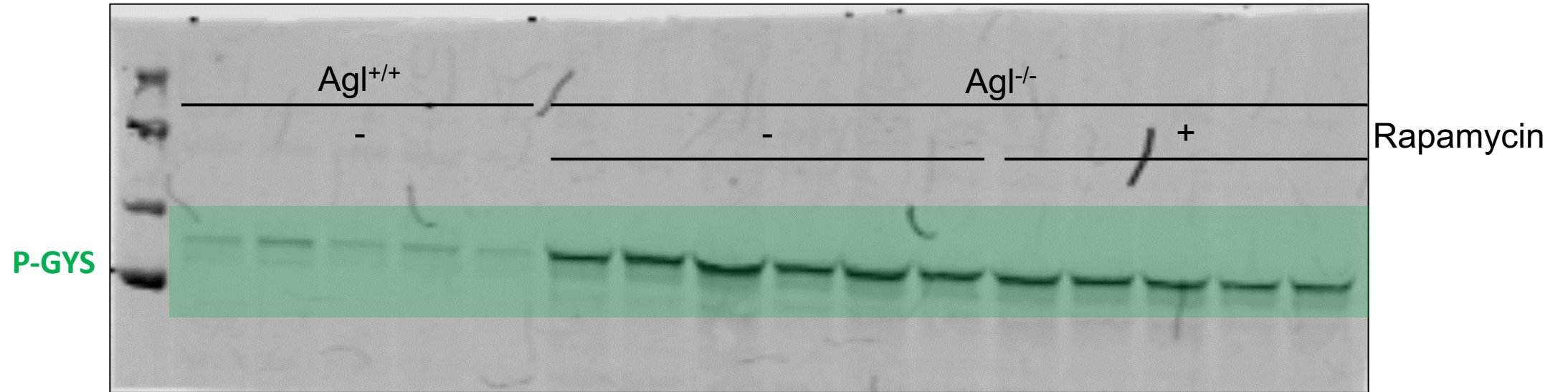


Figure 3B

LIVER

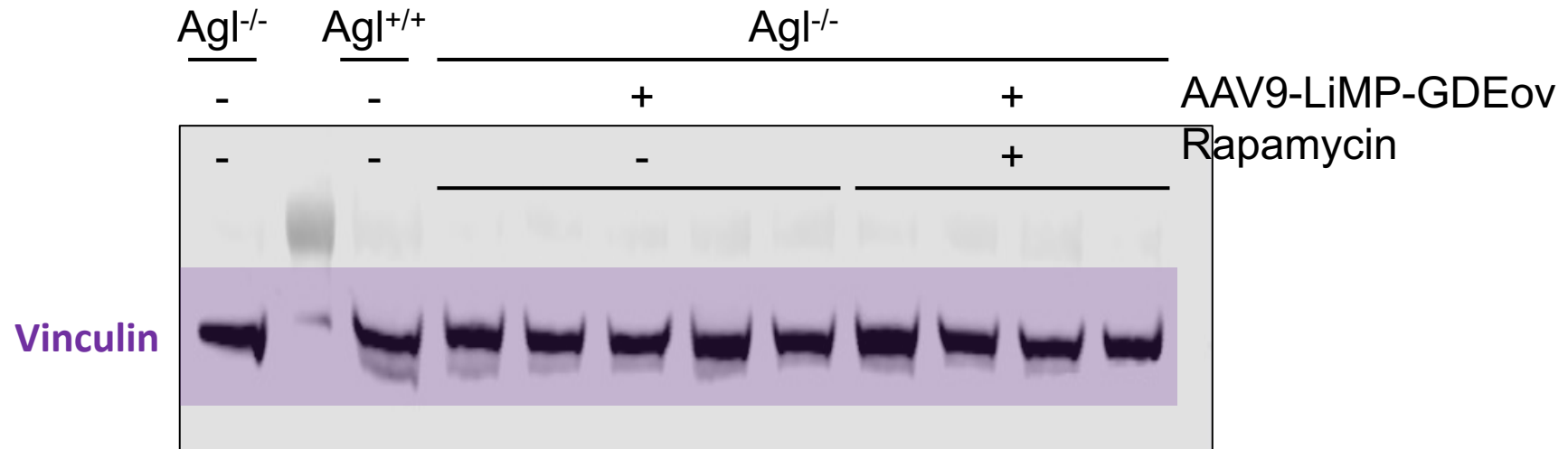
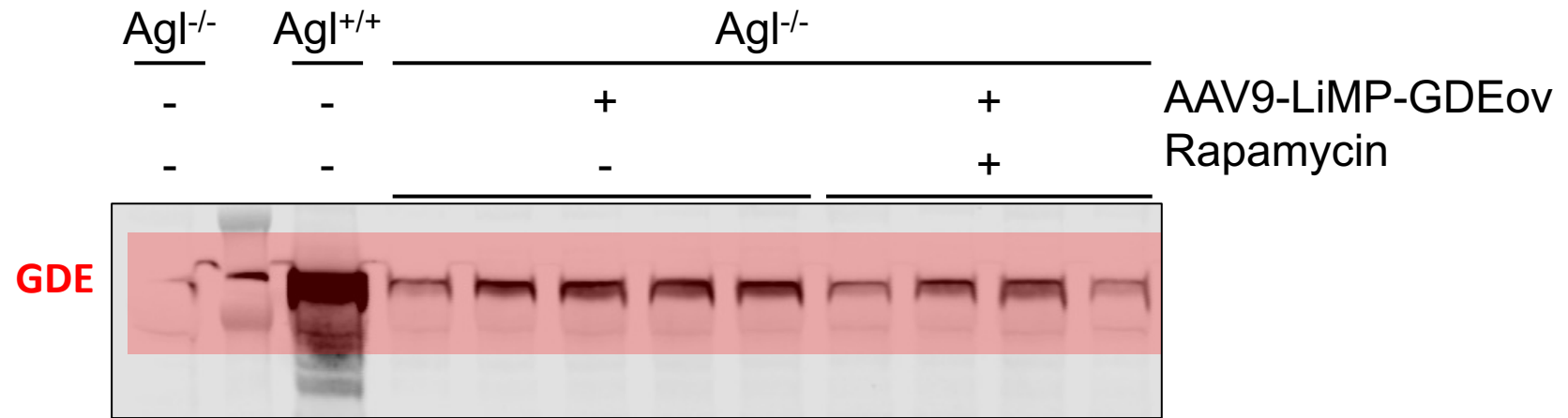


Figure 3D

HEART

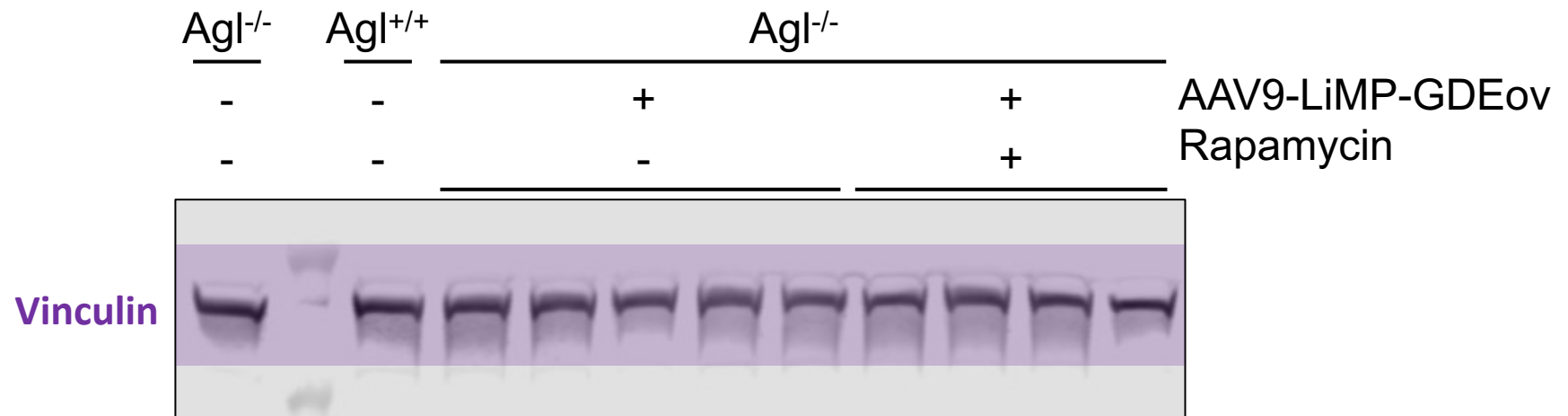
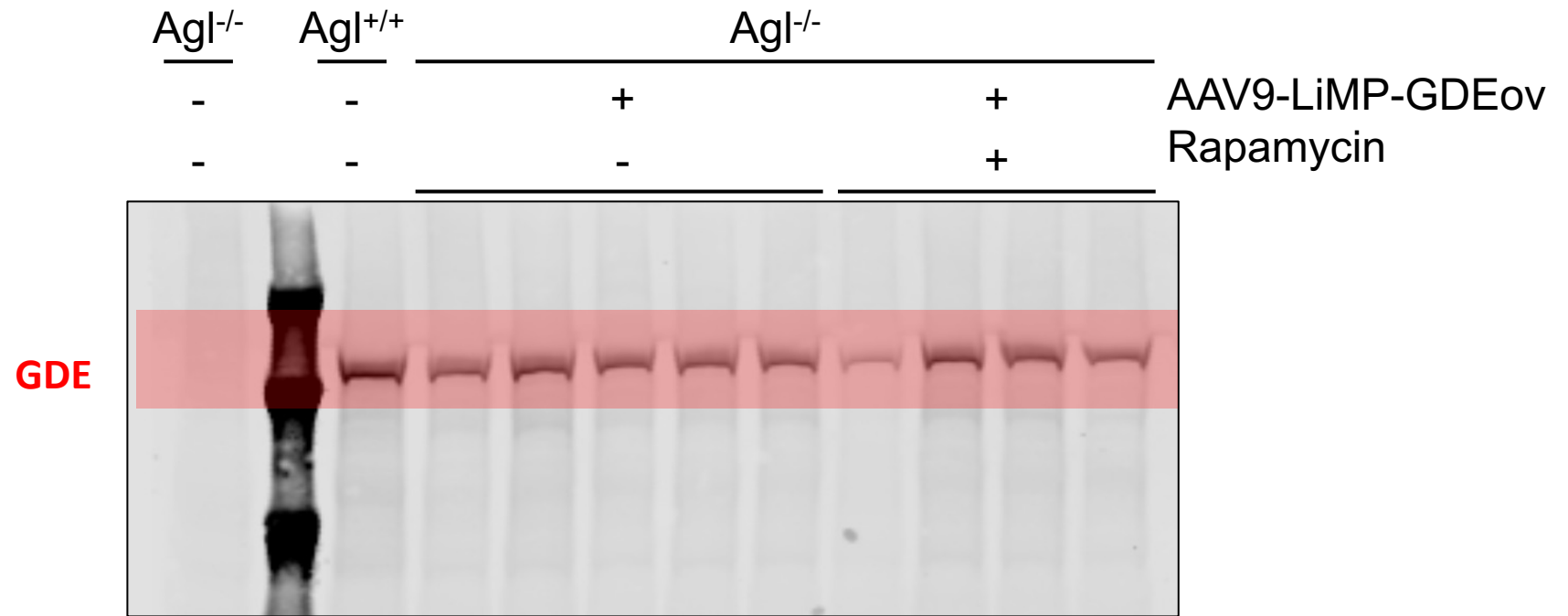


Figure 3D

QUADRICEPS

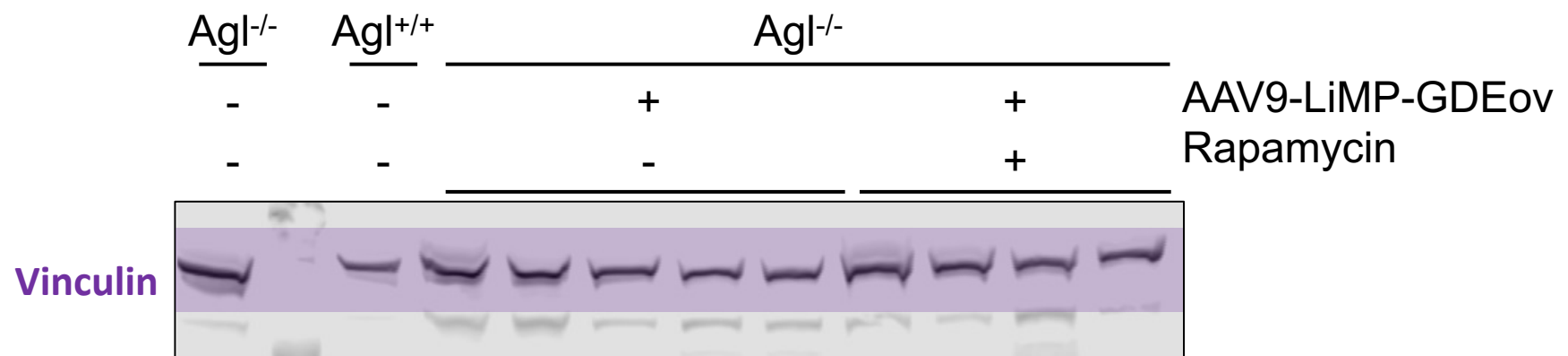
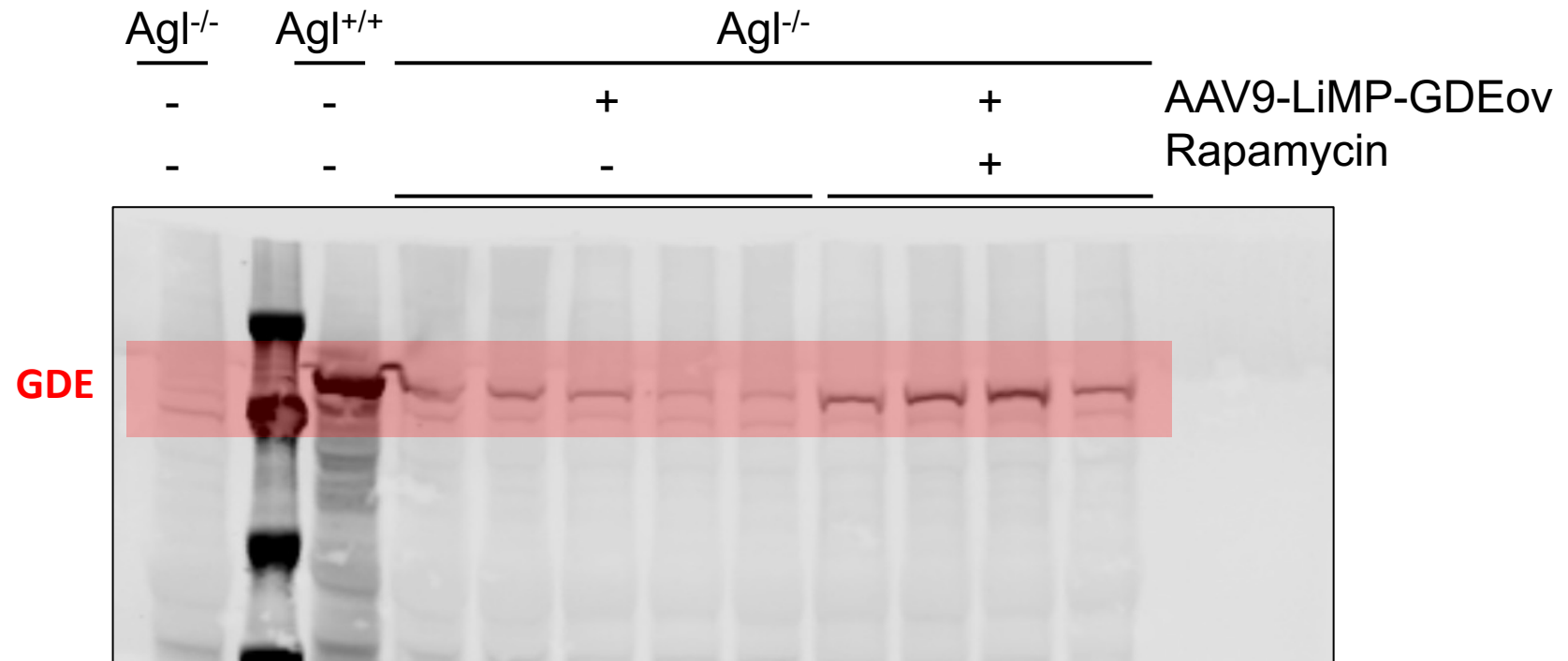
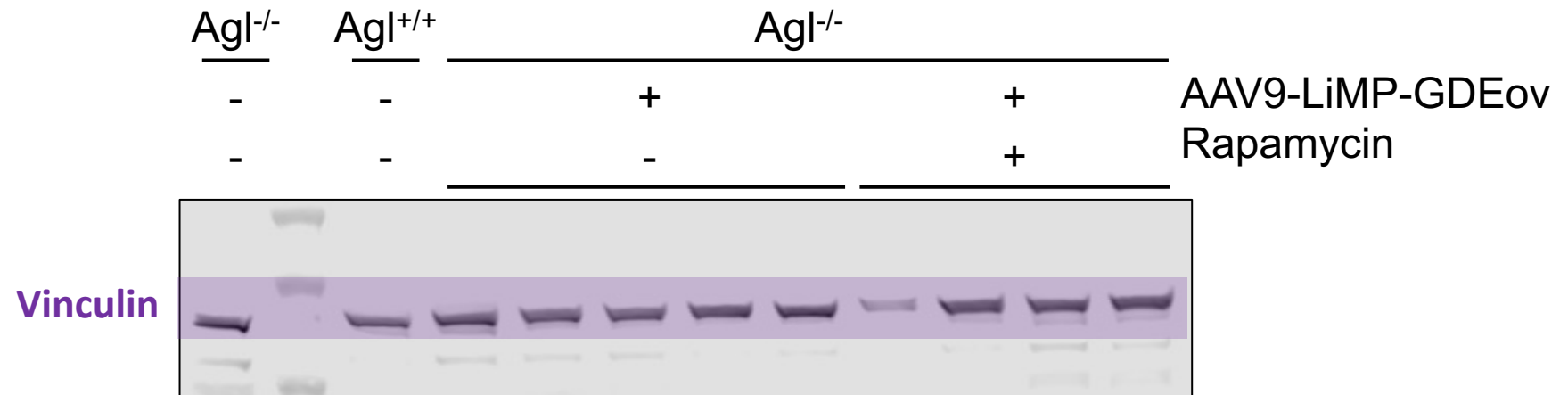
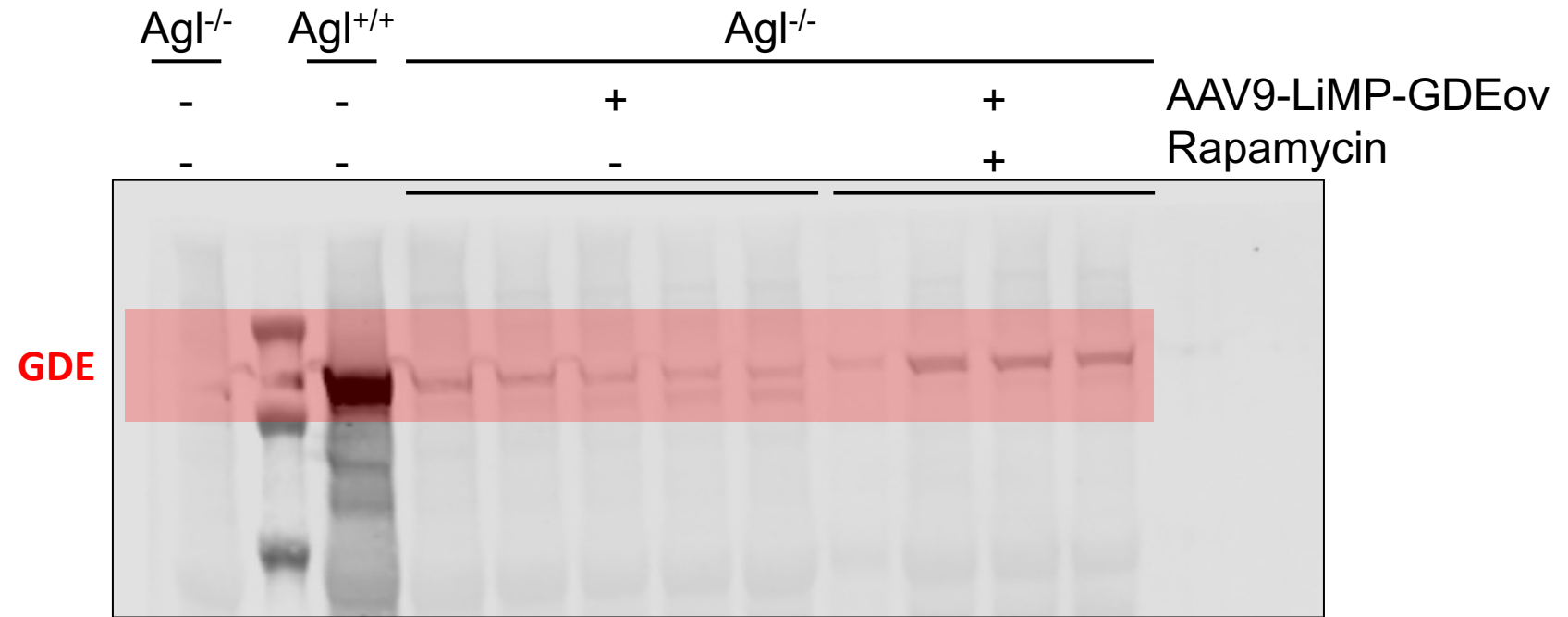


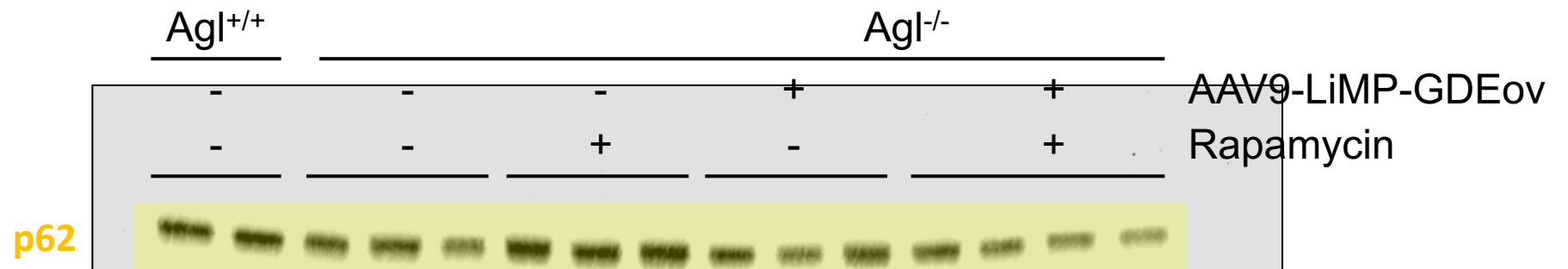
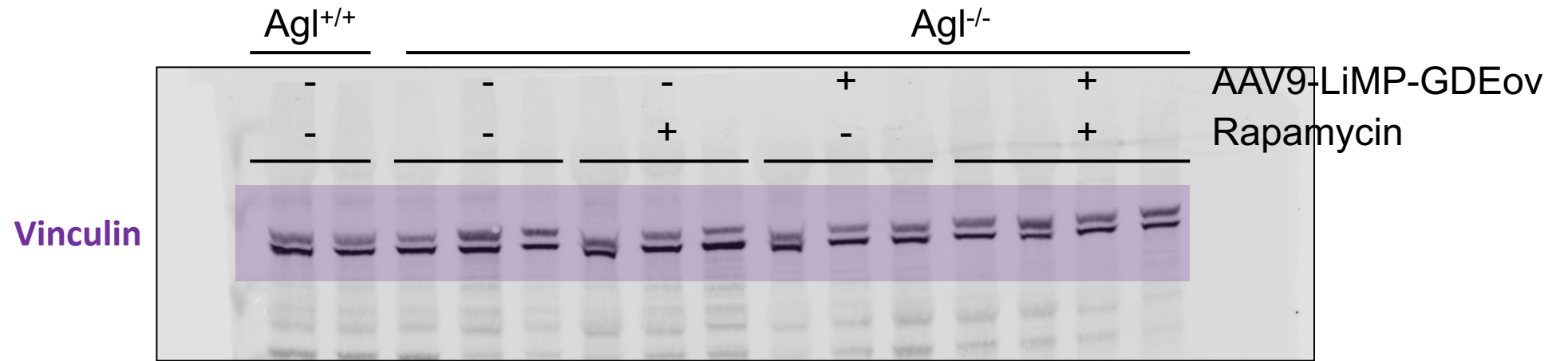
Figure 3D

TRICEPS



Supplementary Figure 6B

QUADRICEPS



Supplementary Figure 6C

QUADRICEPS

