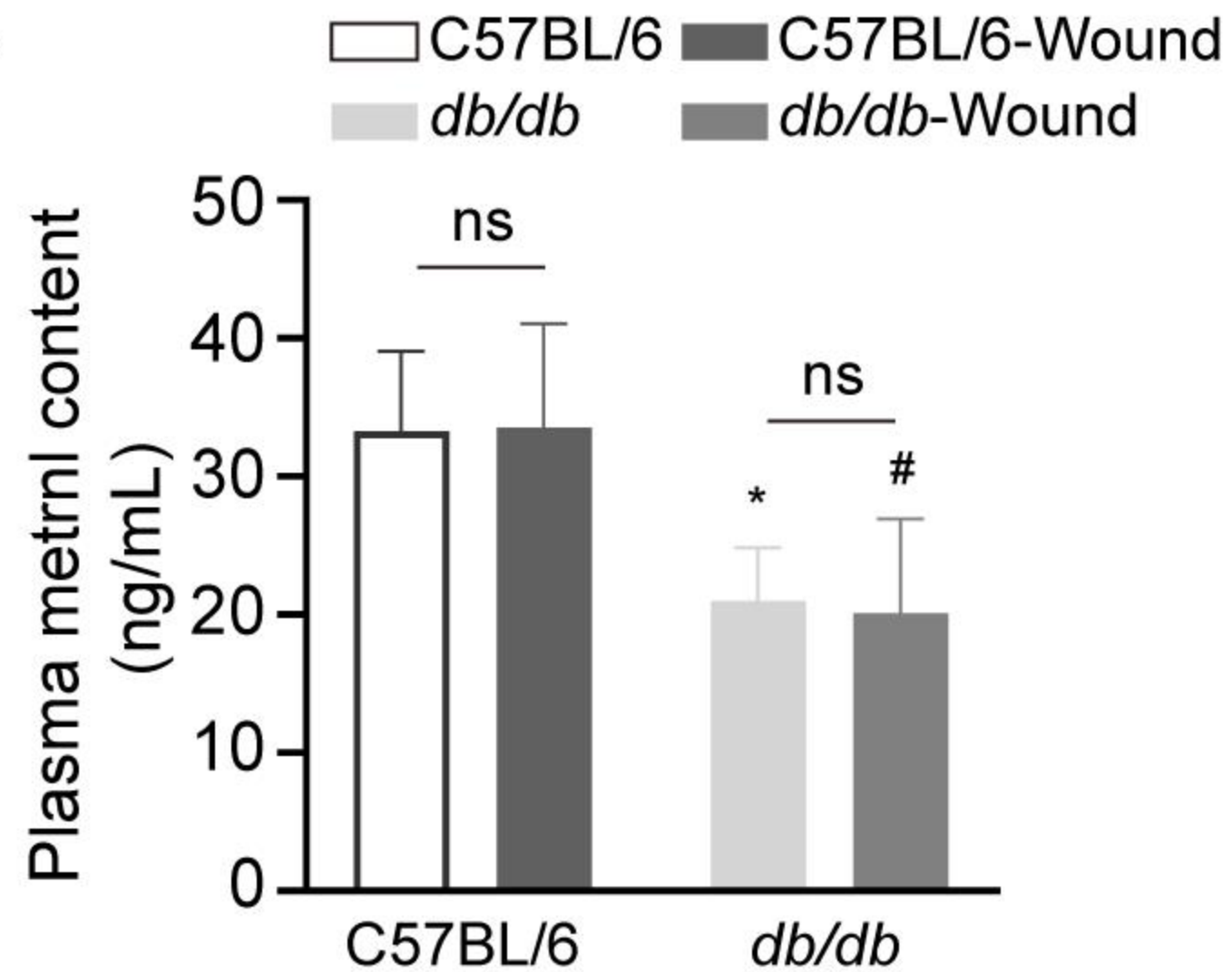
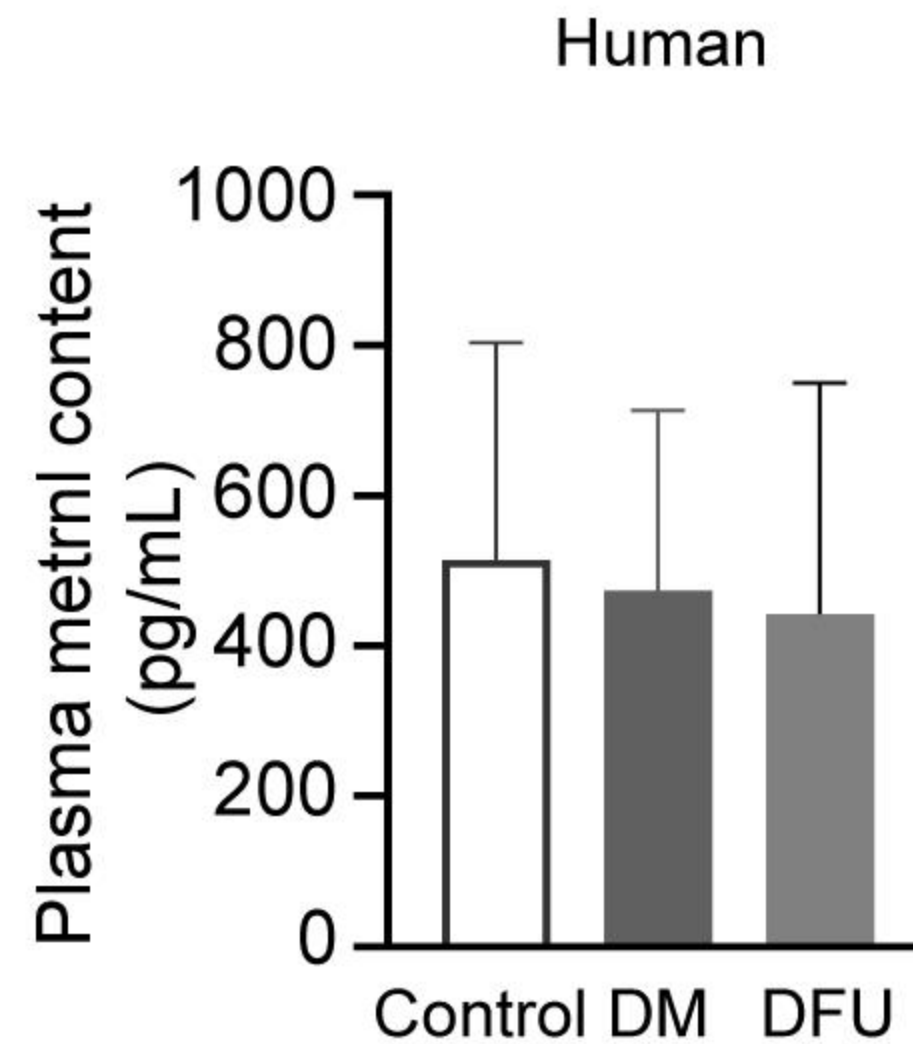


# Supplementary Fig. 1

A

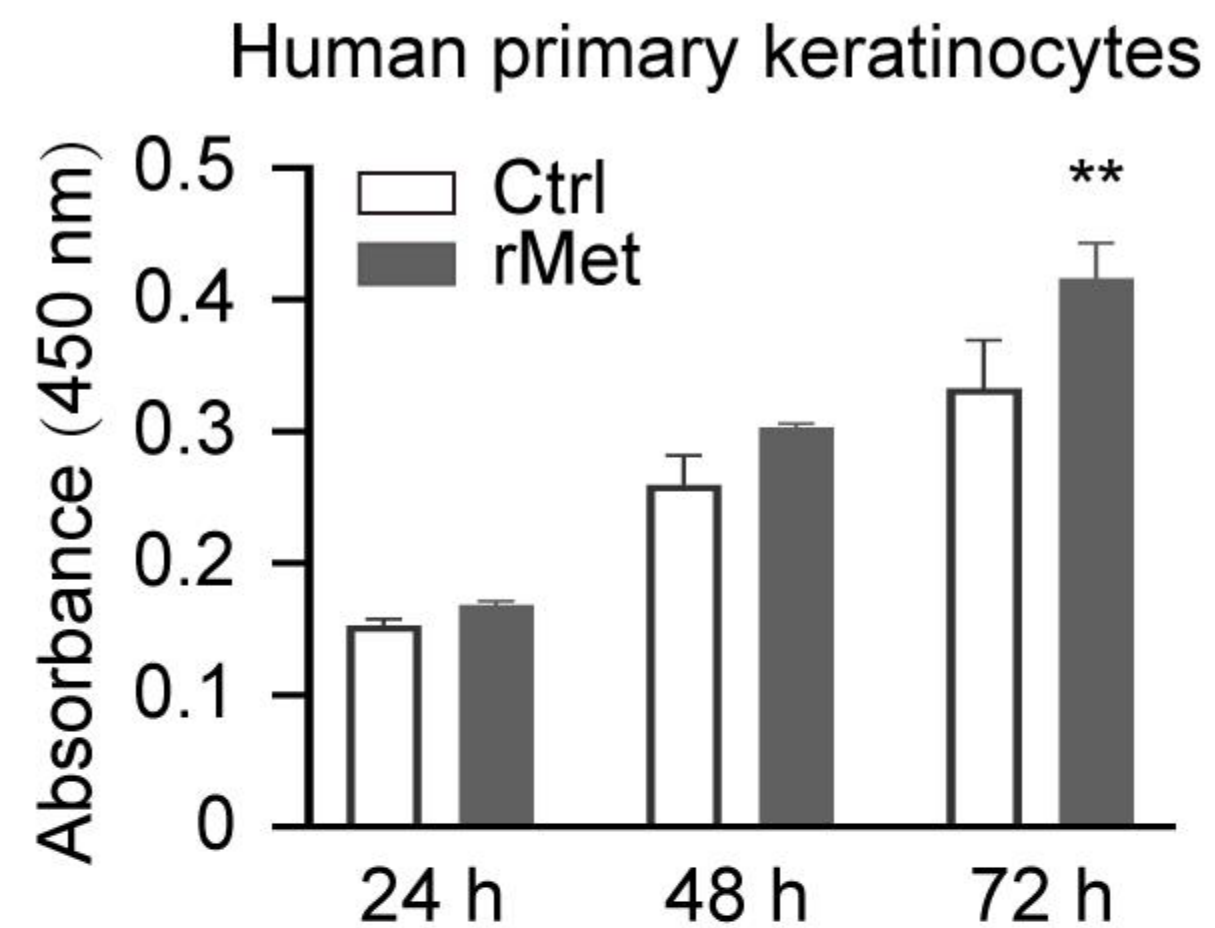


B



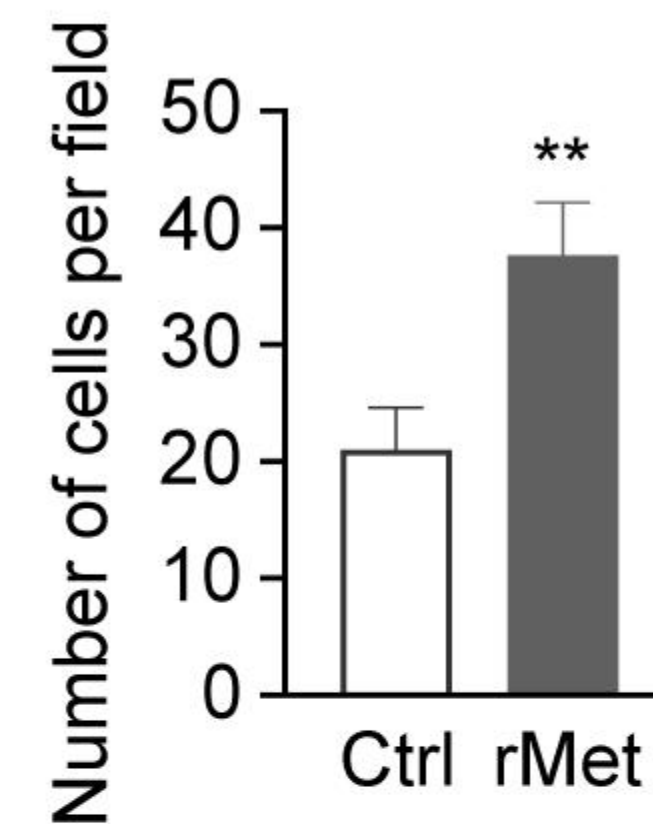
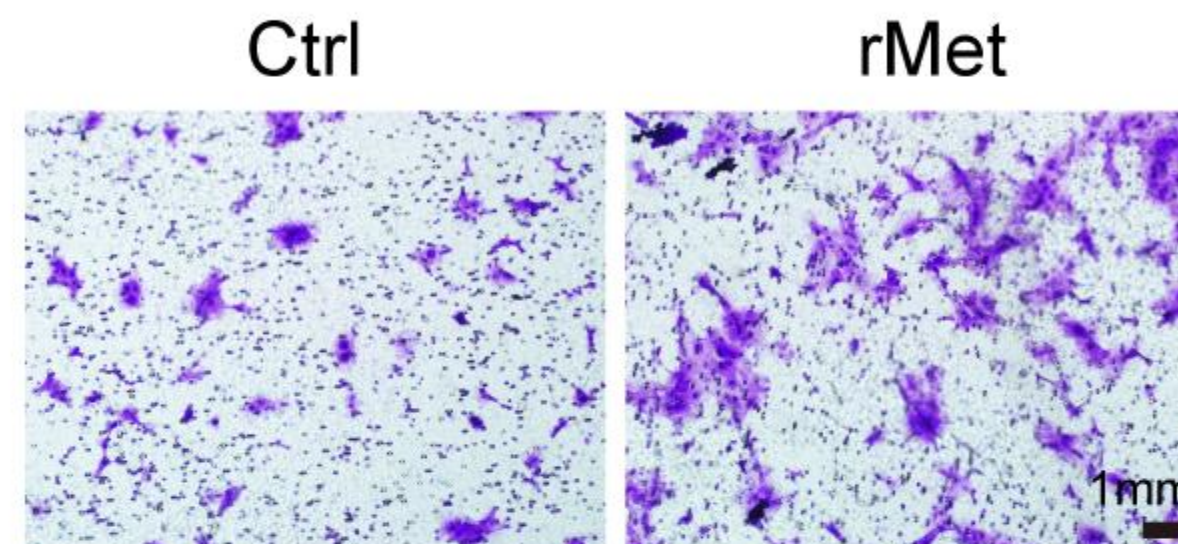
# Supplementary Fig. 2

A



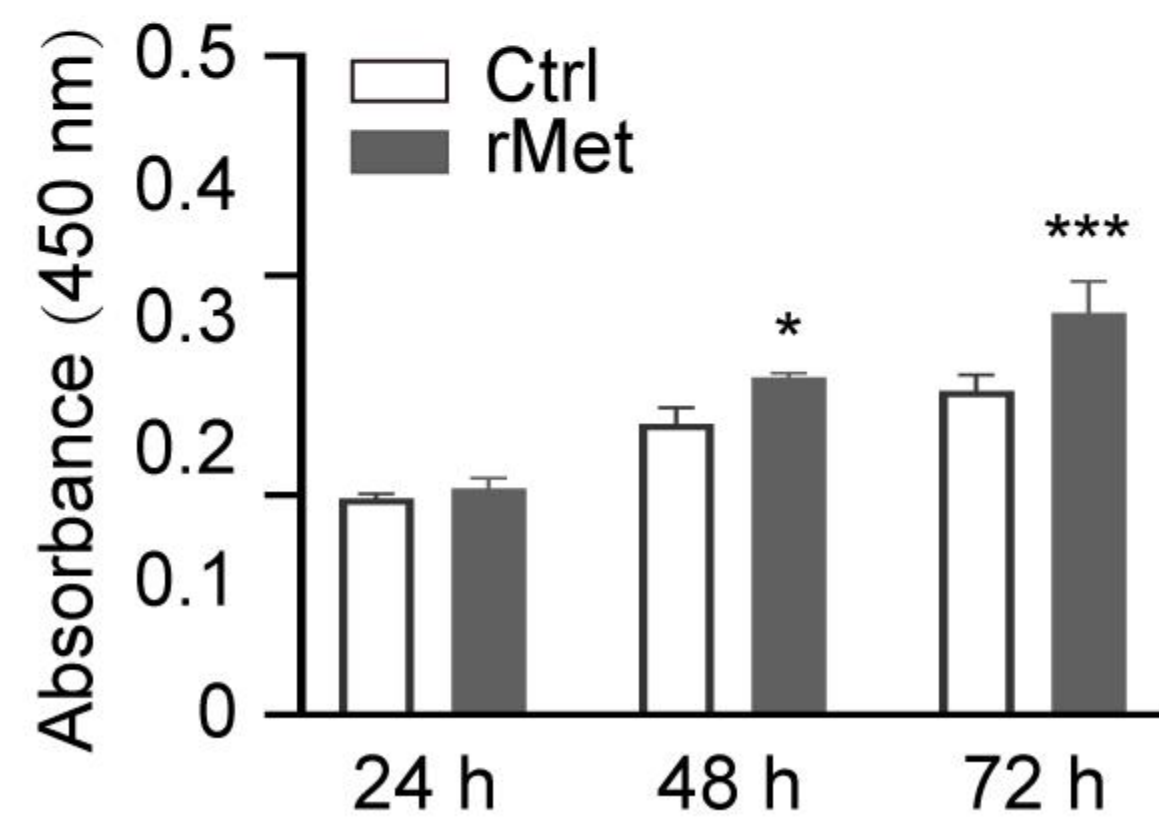
B

Human primary keratinocytes



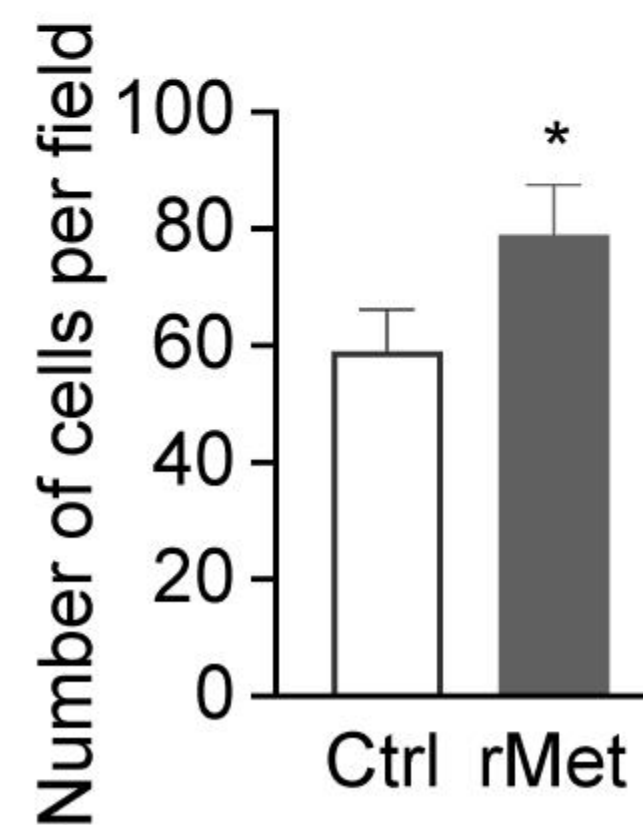
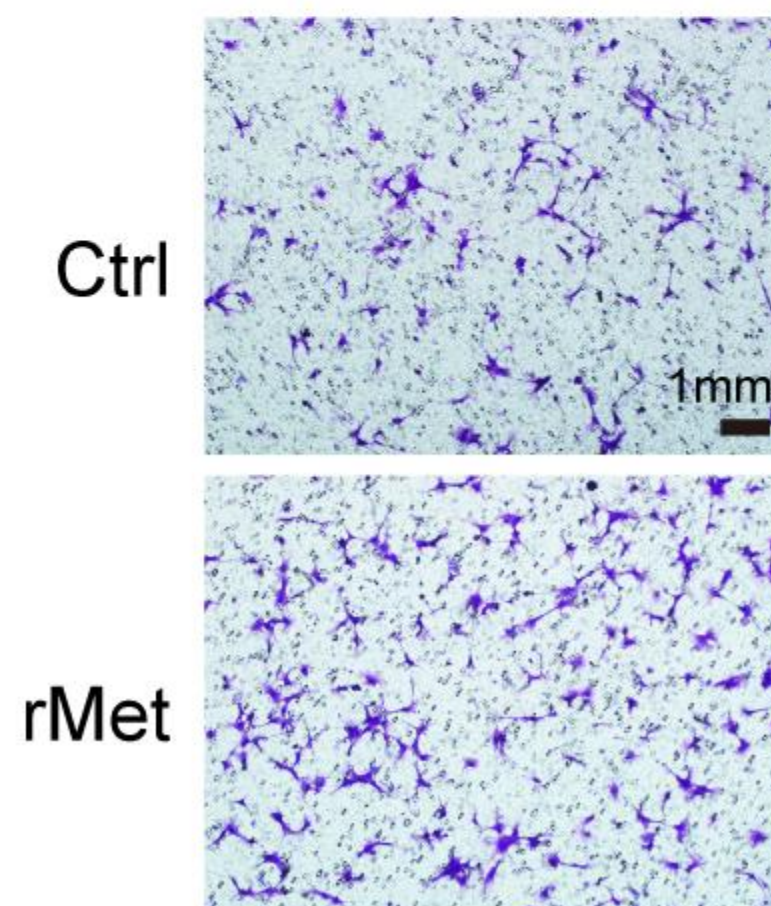
C

Human primary HUVECs



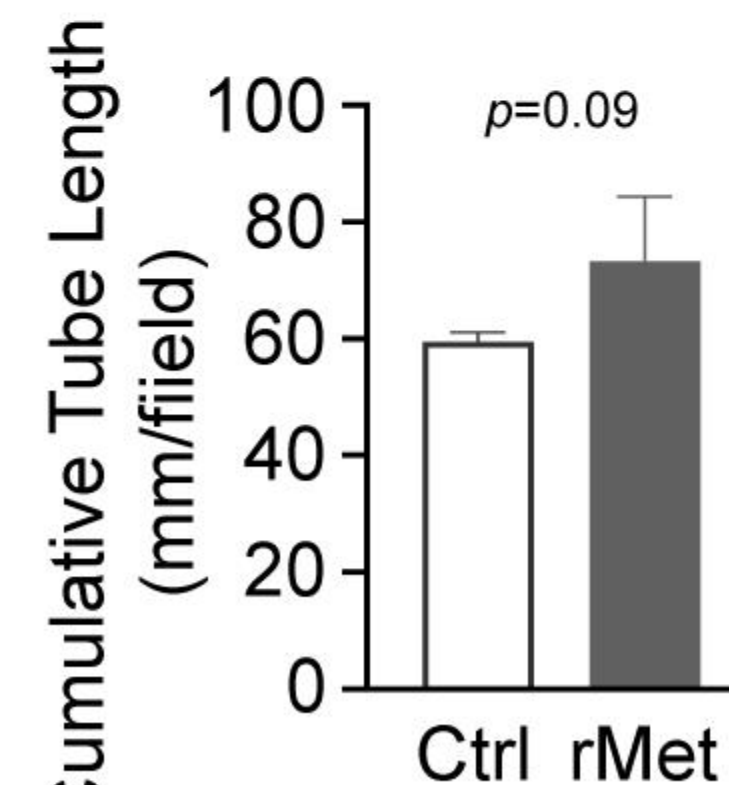
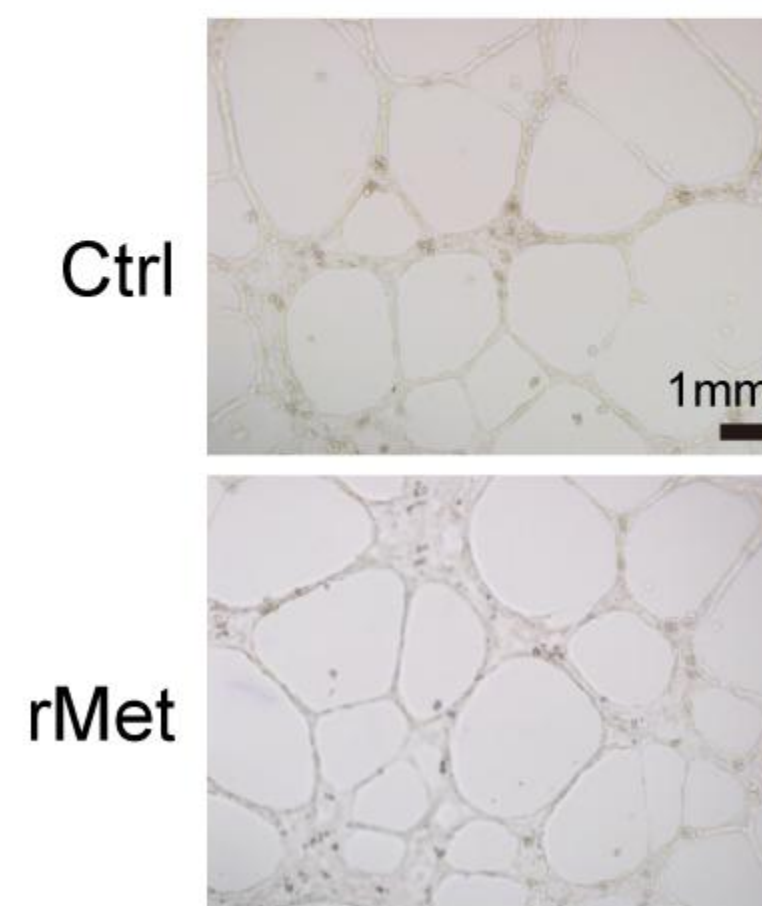
D

Human primary HUVECs



E

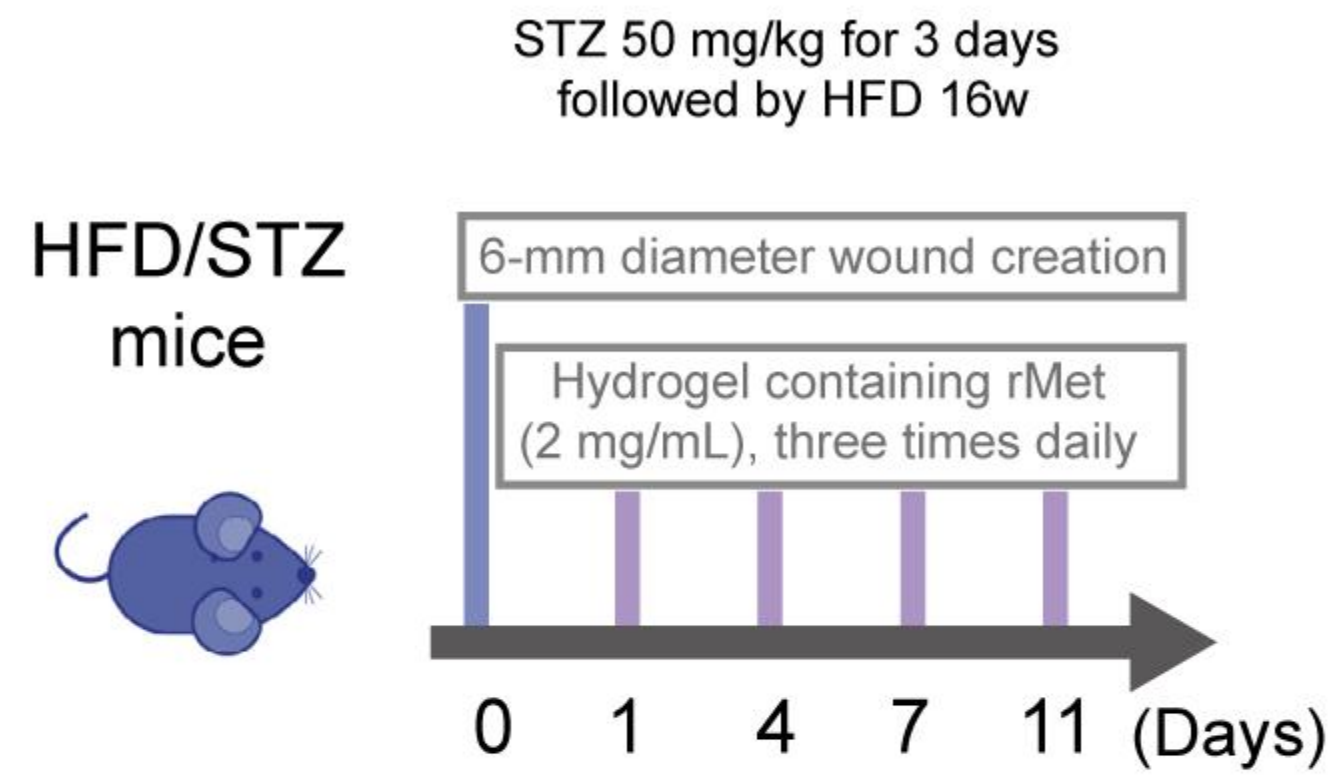
Human primary HUVECs



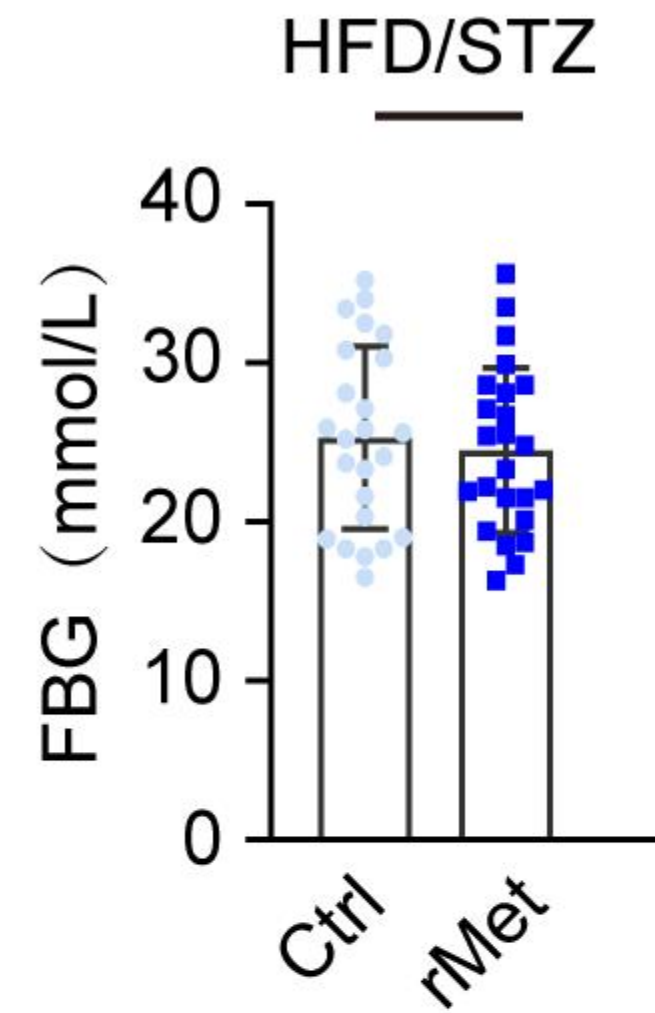


# Supplementary Fig. 3

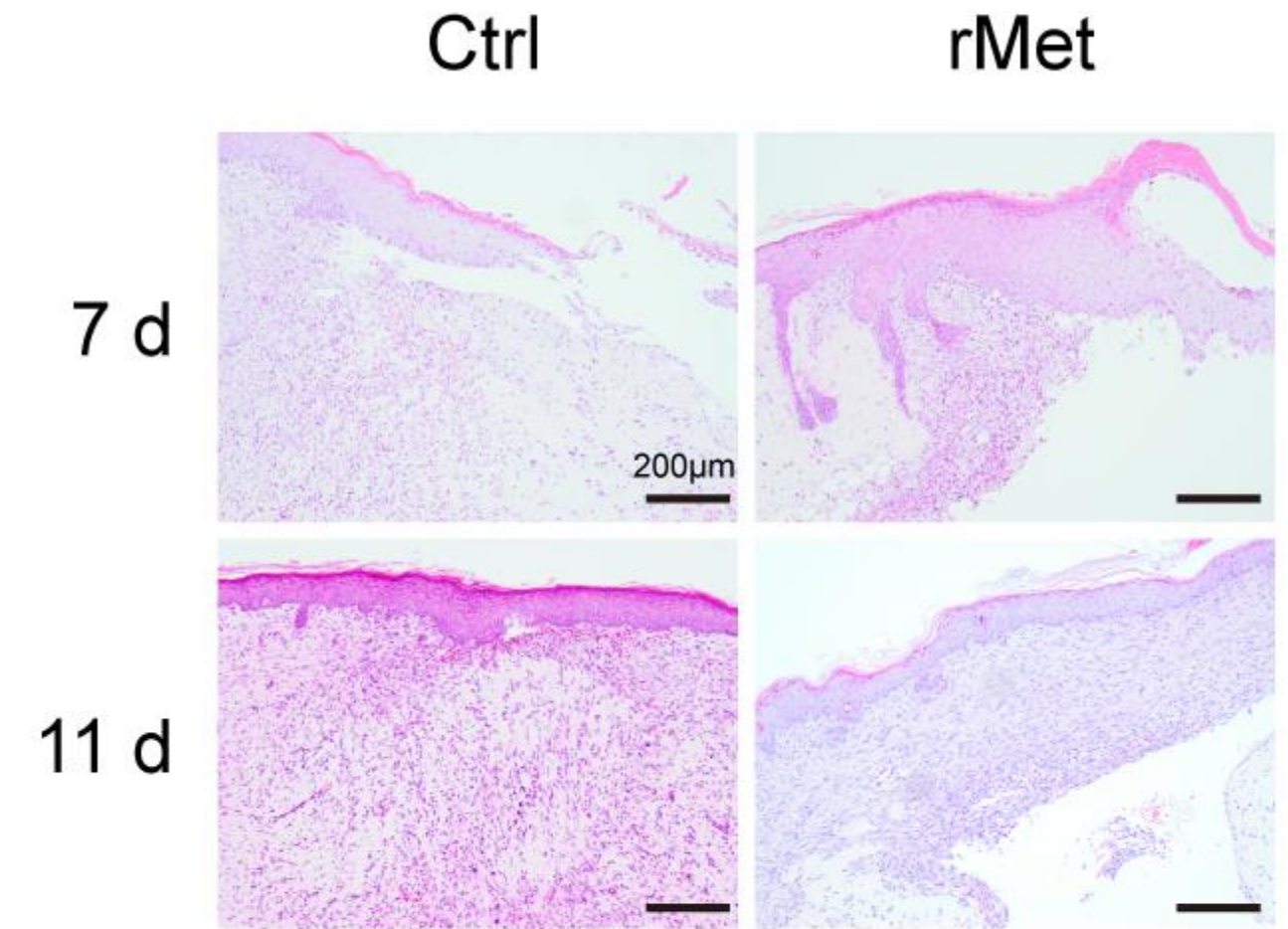
A



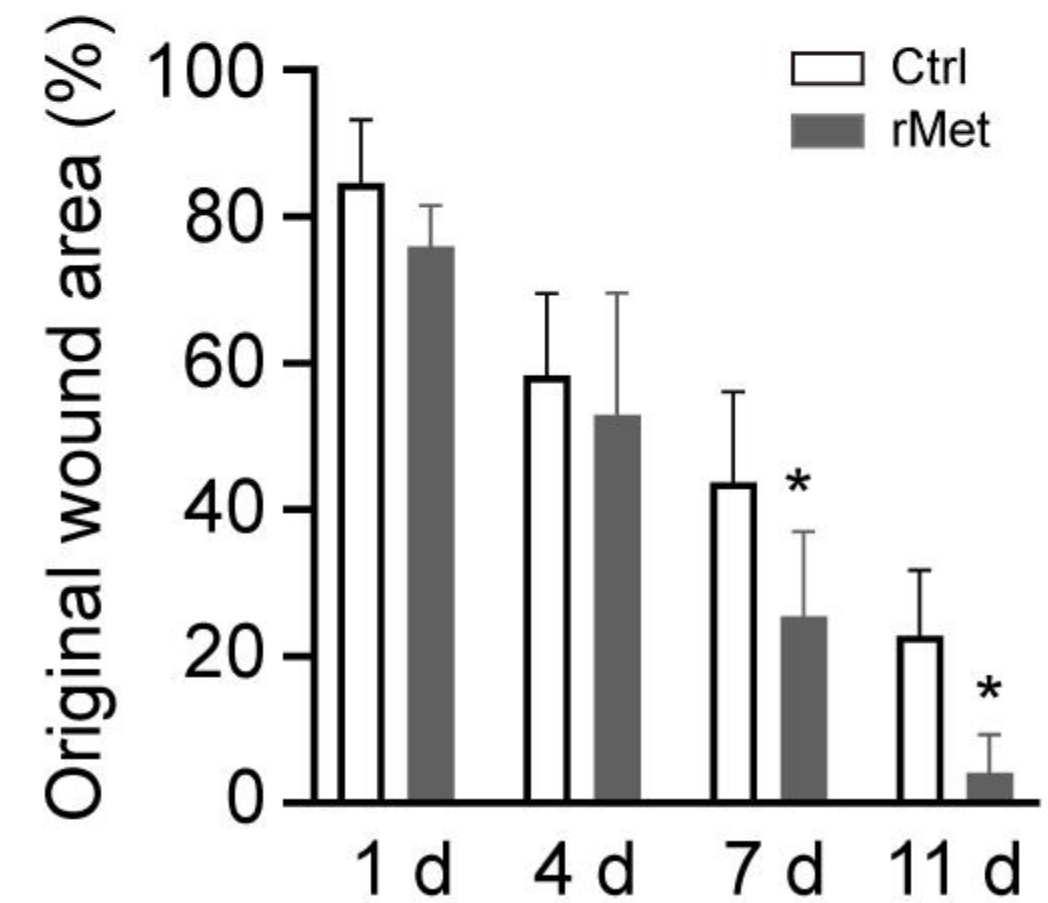
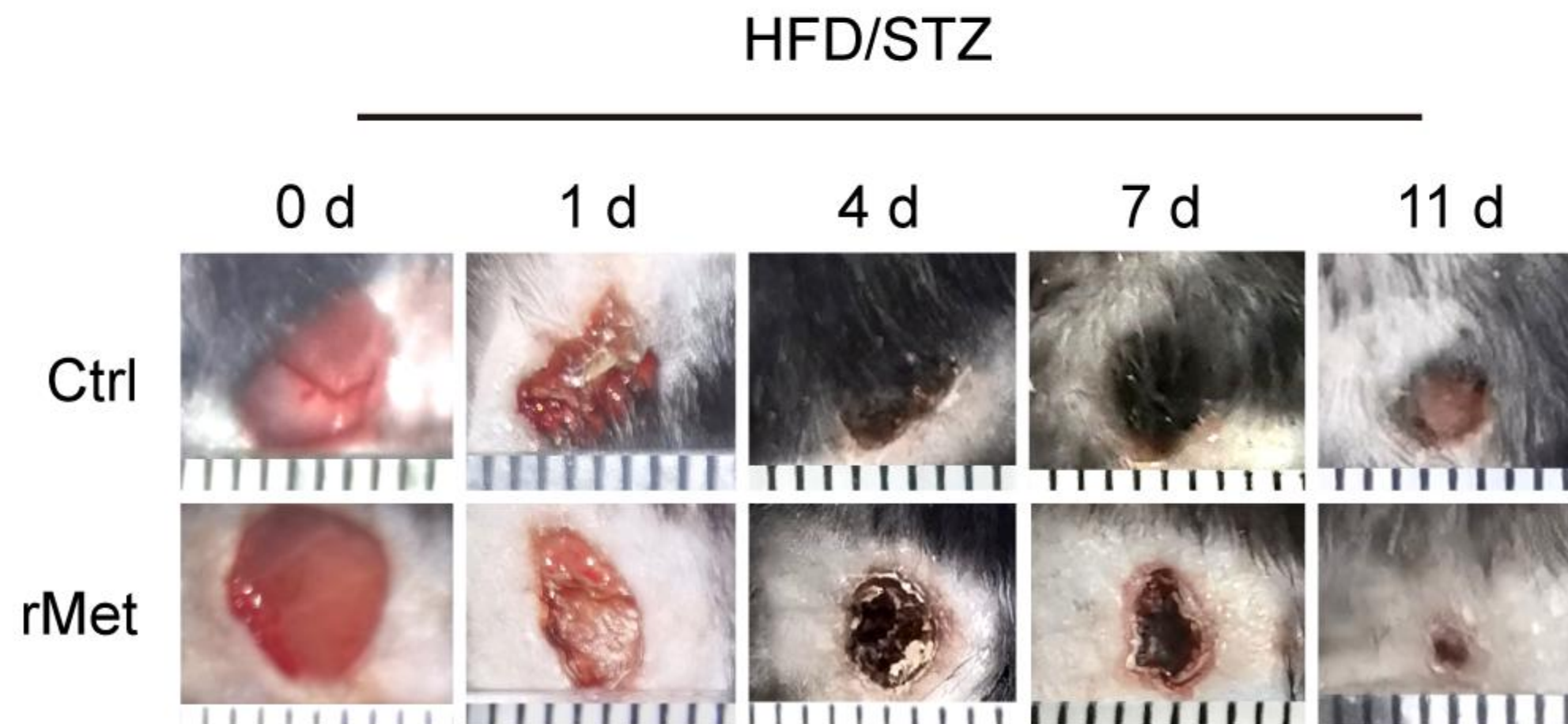
B



D

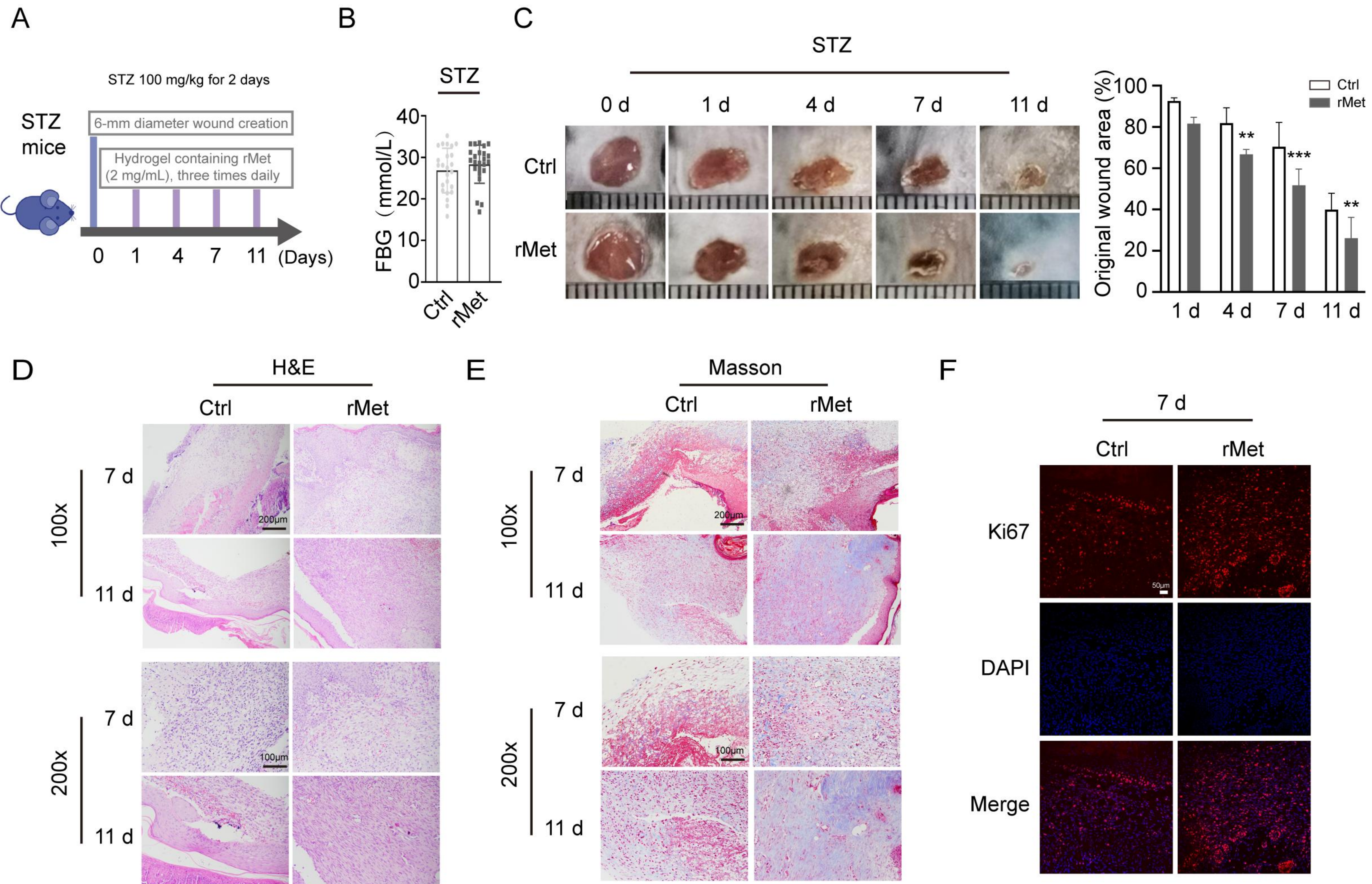


C



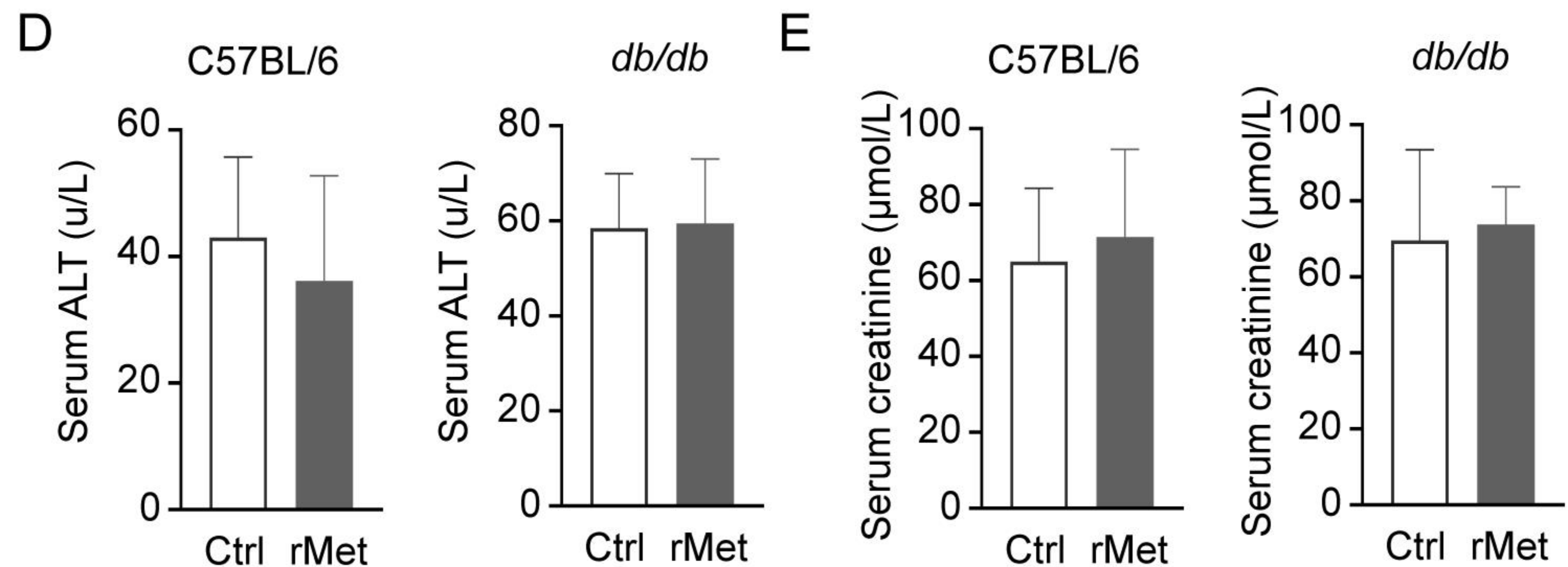
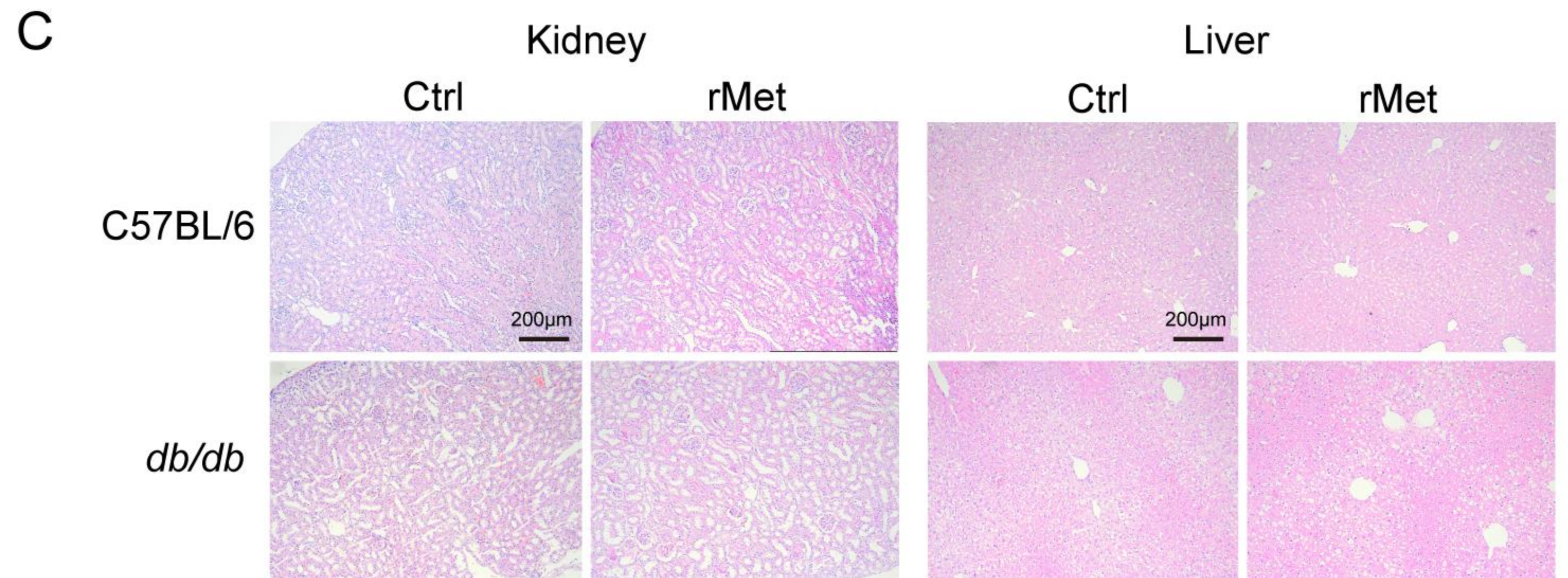
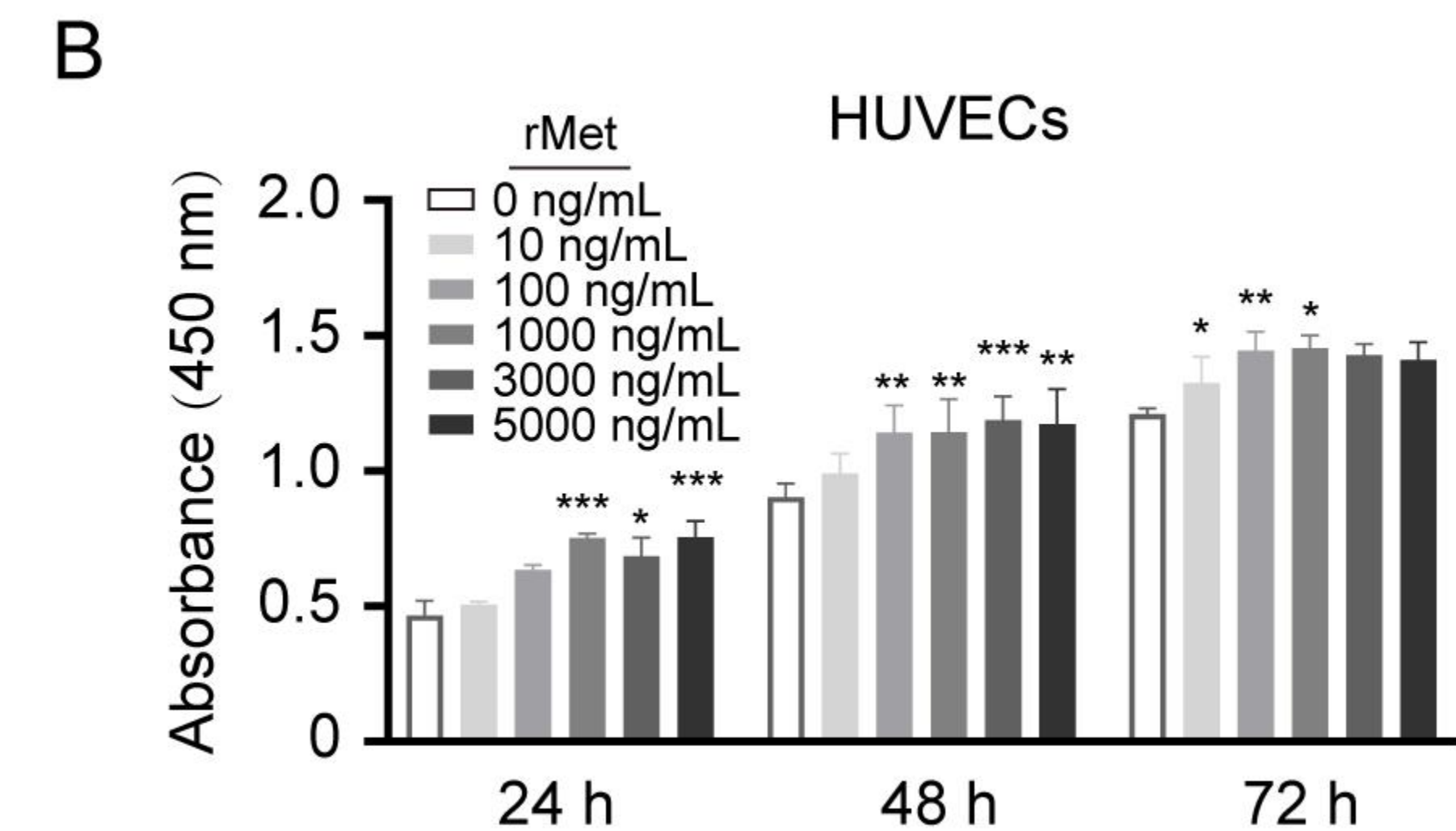
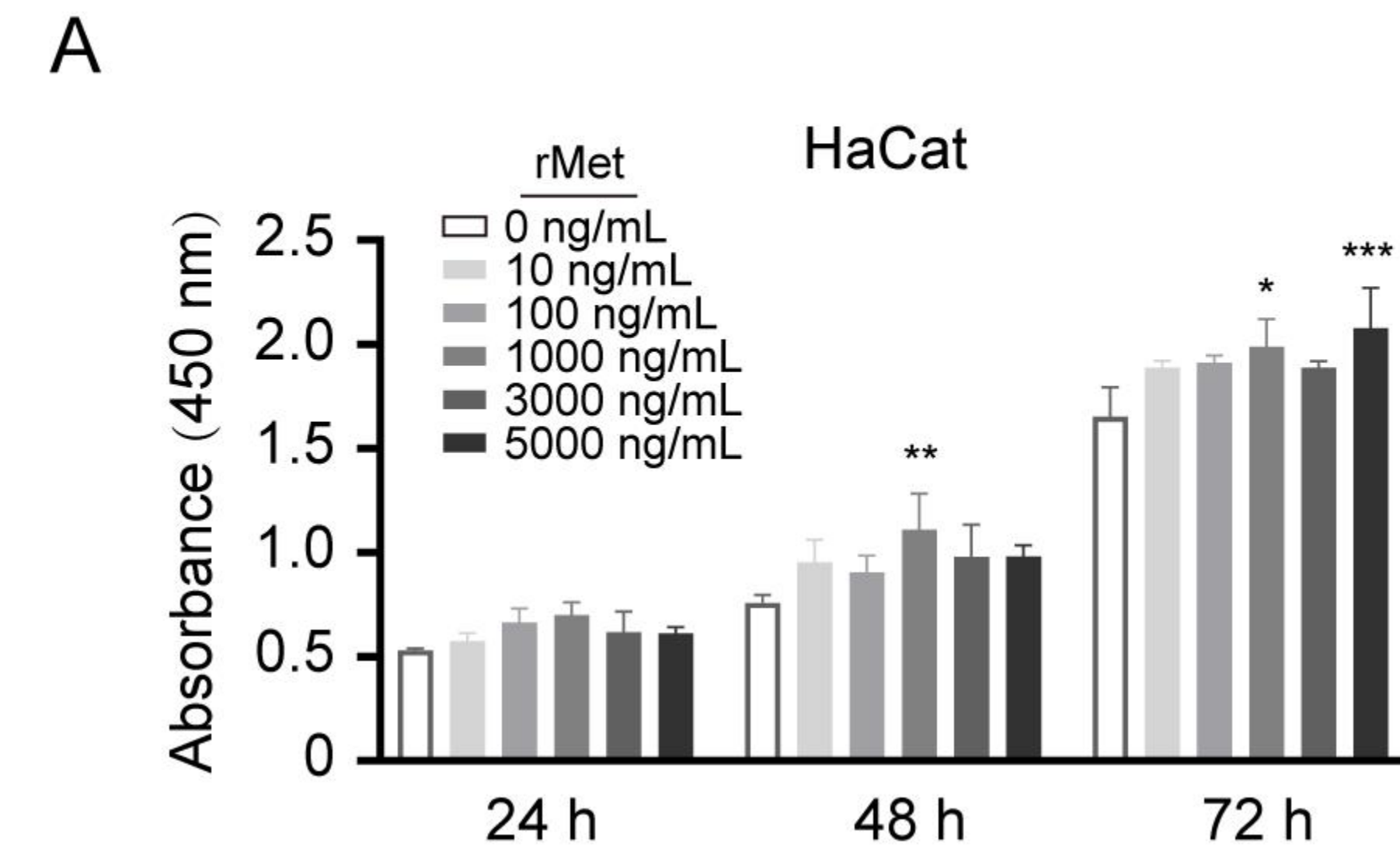


# Supplementary Fig. 4





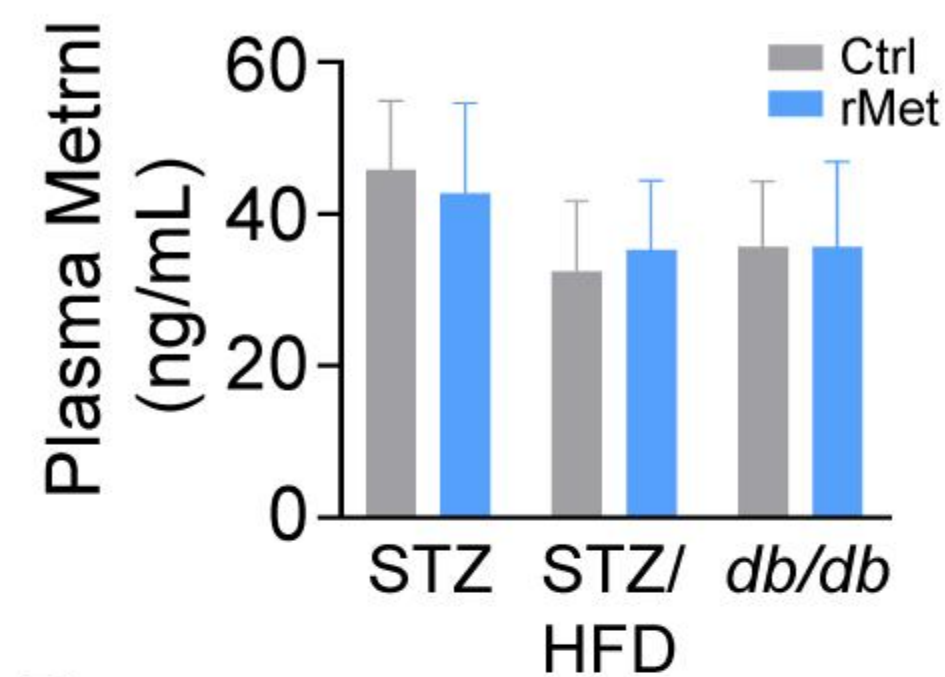
**Supplementary Fig. 5**



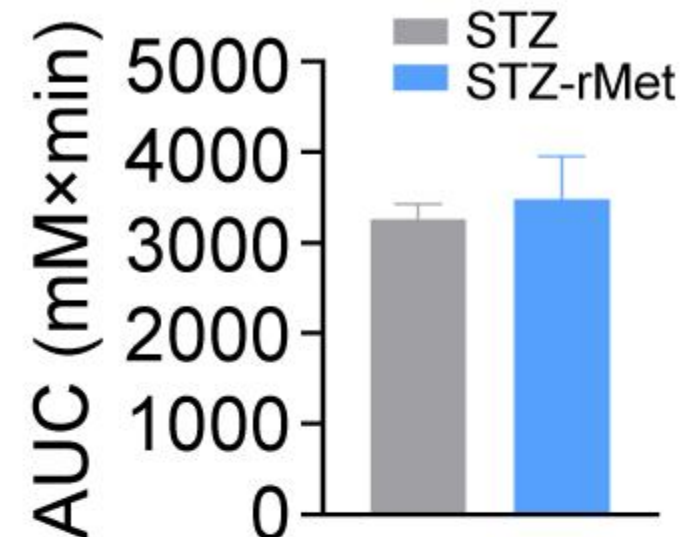
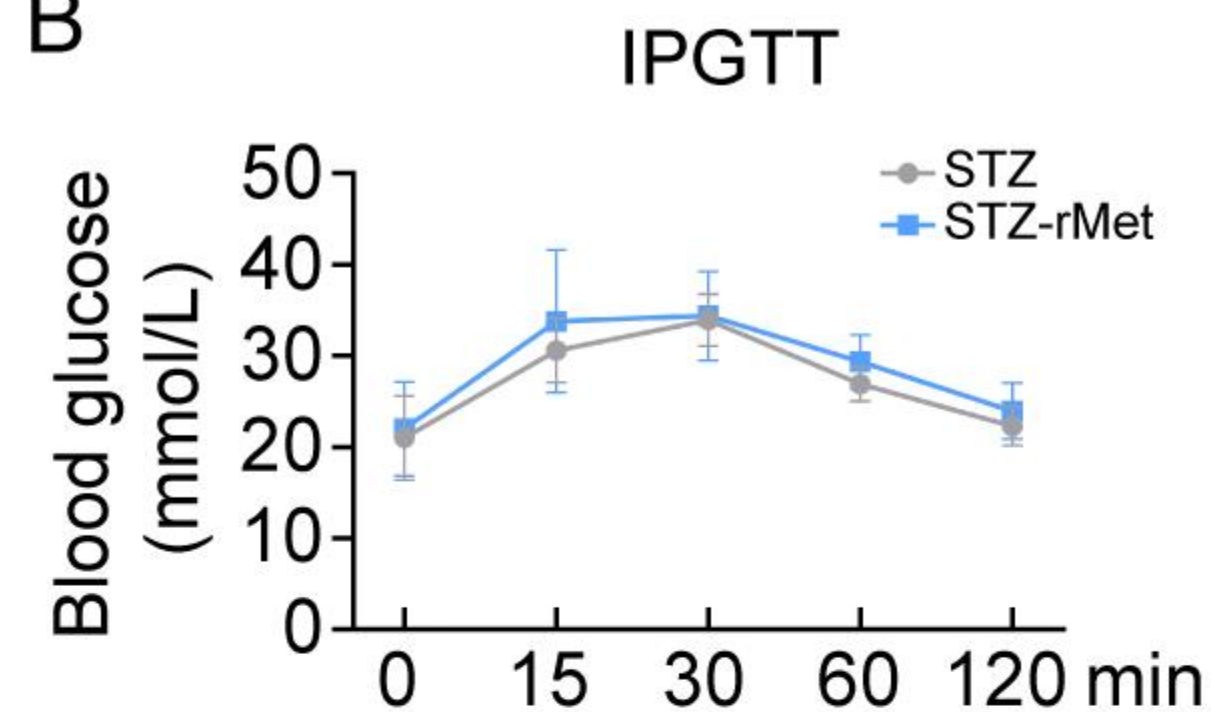


# Supplementary Fig. 6

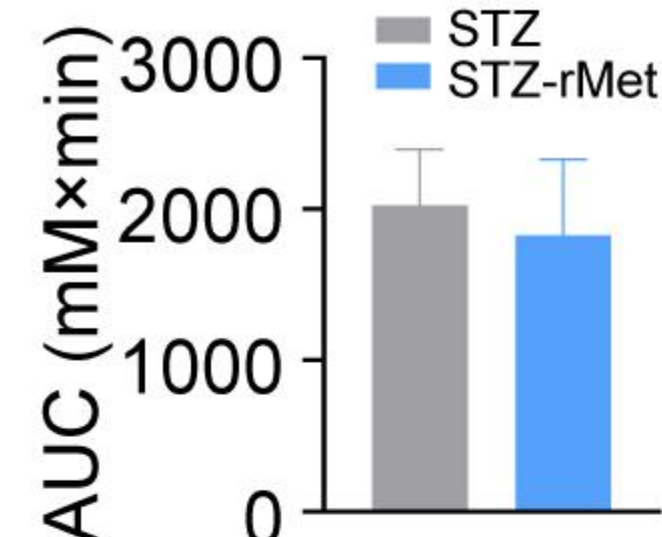
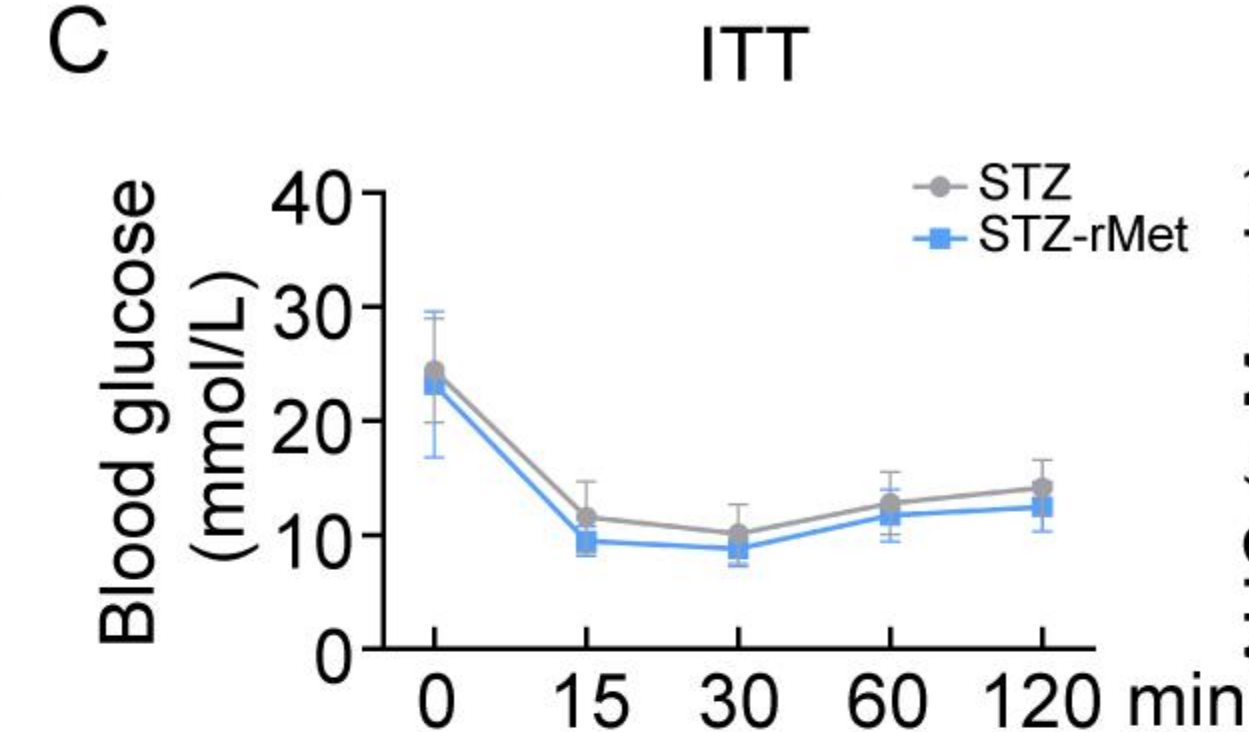
A



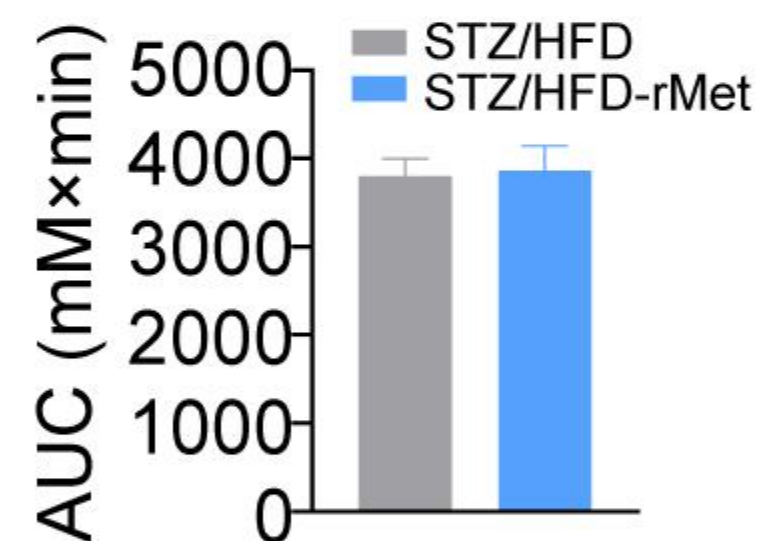
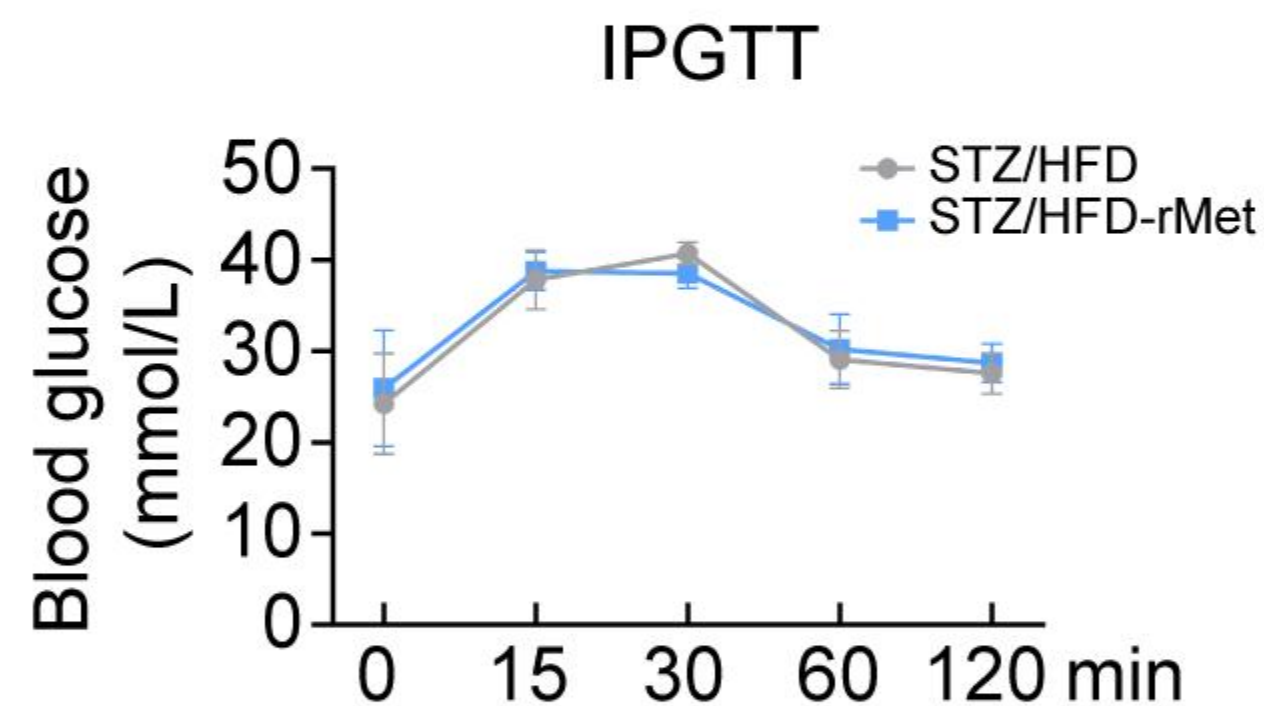
B



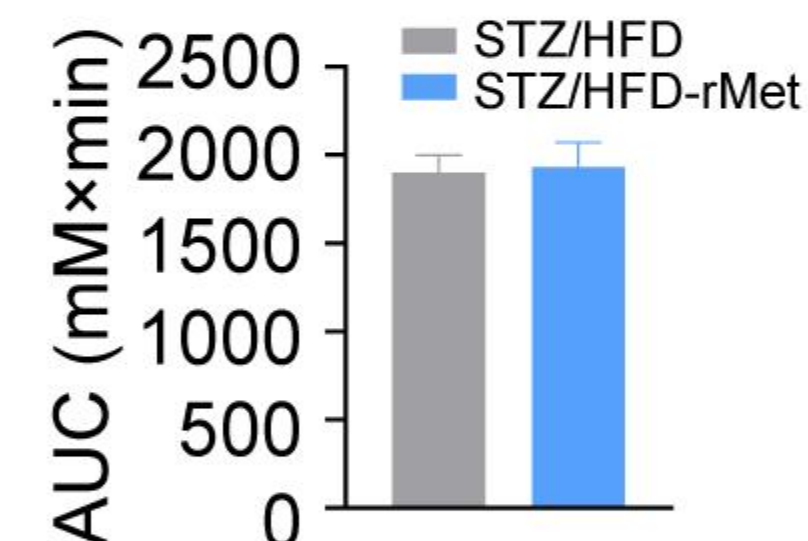
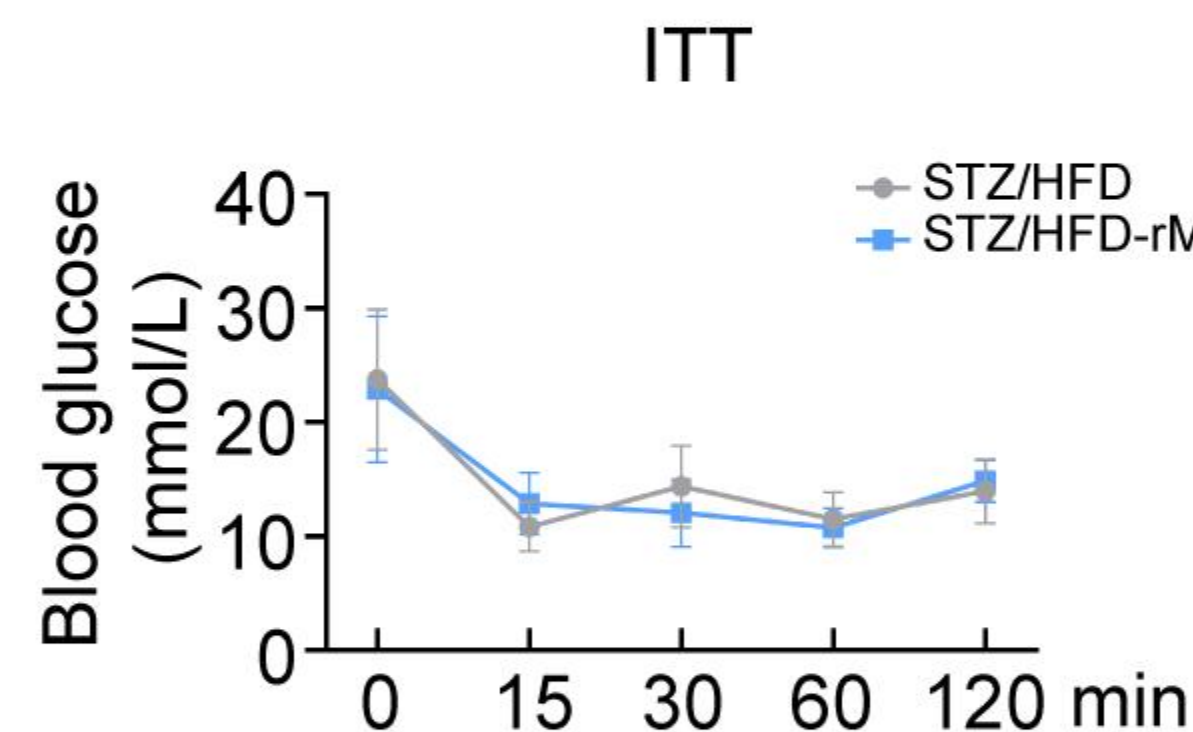
C



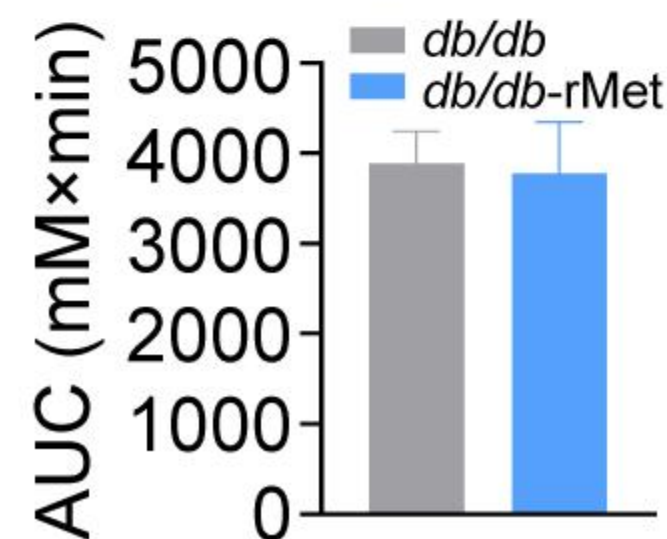
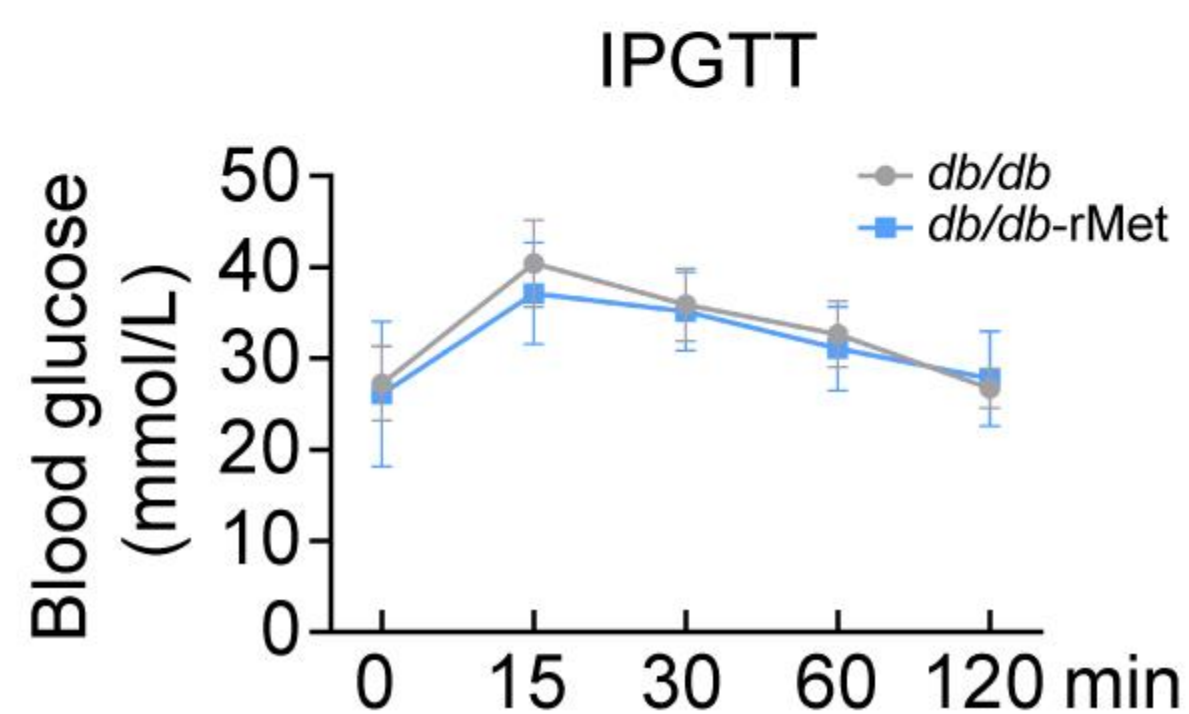
D



E



F



G

