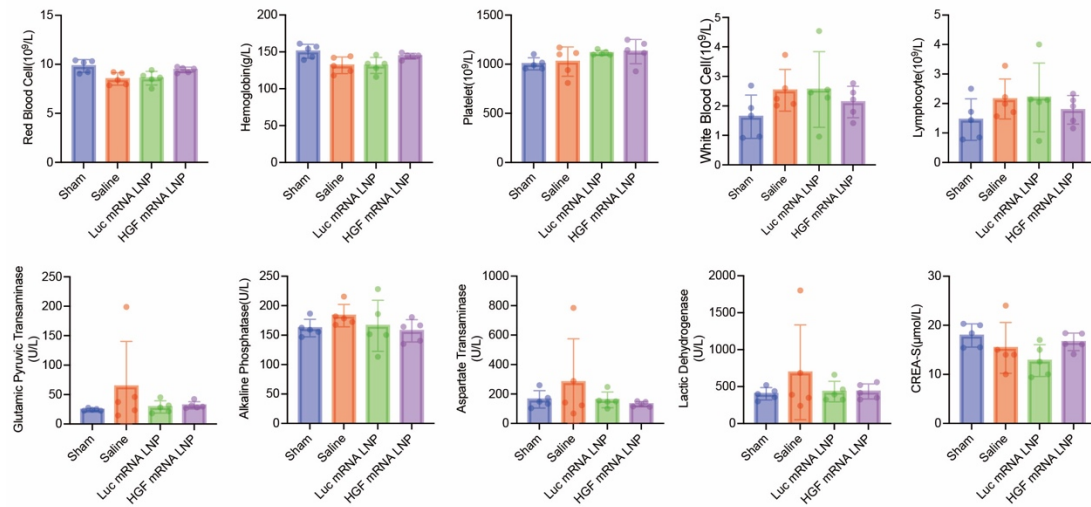
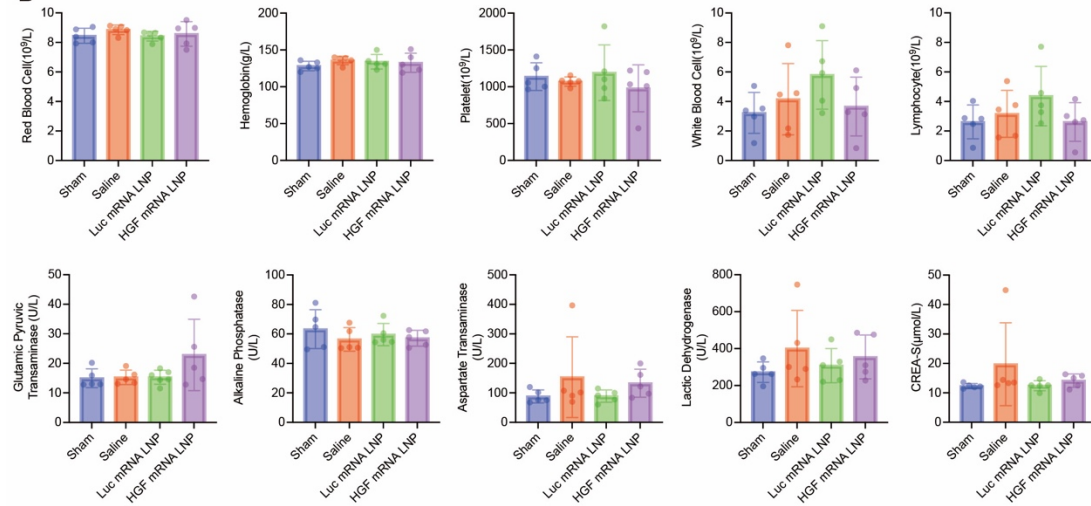


A



B

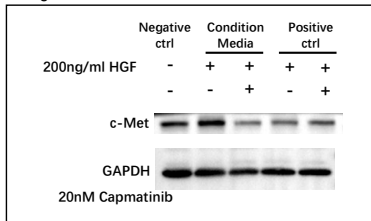


Supplementary figure 1 Safety assessment of locally administered HGF mRNA LNP after uterine injury. (A) Blood biochemical parameters in mice at 7 days after treatment (n=5). (B) Blood biochemical parameters in mice at E17.5 of a subsequent pregnancy, 30 days after treatment (n=5). Data were analyzed by one-way ANOVA with Bonferroni correction for multiple comparisons. Values are mean $\pm$ SD. * $P < 0.05$.

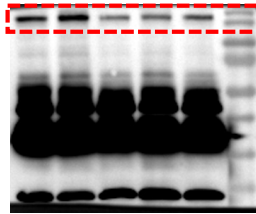
220913

western blot 8 :

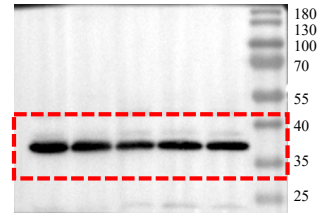
whole membrane
30ug/lane



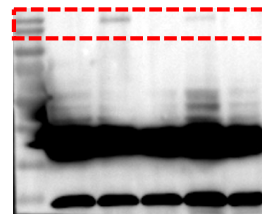
C-Met



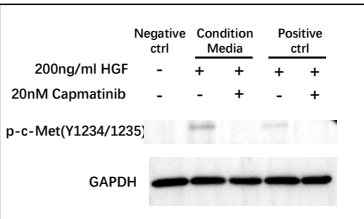
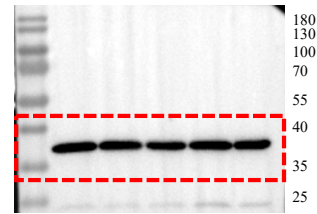
GAPDH of C-Met



P-c-Met



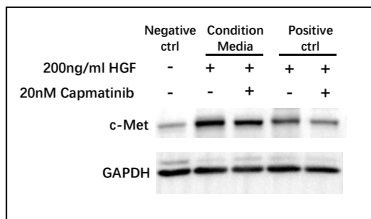
GAPDH of p-c-Met



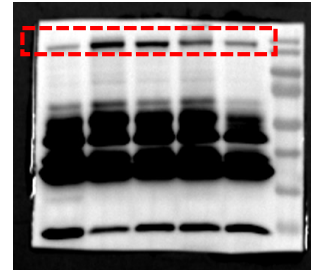
220918

western blot 11 :

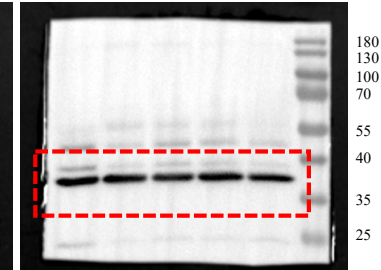
20ug/lane
whole membrane



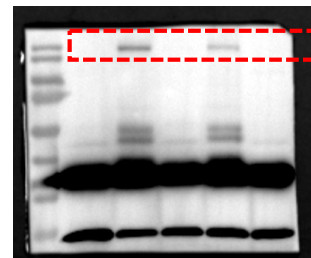
C-Met



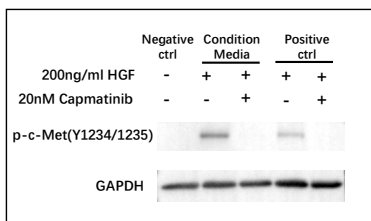
GAPDH of C-Met



P-c-Met



GAPDH of p-c-Met



Supplementary figure 2 Uncropped original western blot images corresponding to Figure 7F. Unprocessed, full-length scans of the membranes are shown. Molecular weight markers (kDa) are indicated on the right of each membrane section. No adjustments (e.g., contrast, brightness, or gamma) were applied to any of the images. The cropped images used in Figure 7F are representative of three independent experiments; the corresponding replicate numbers are labeled on the images.