Figure S6, related to Figure 7.

A

4T1 Fat pad injected → 2 weeks later → EMT6-luciferase i.v. → PBS 100μl i.p. → CD62Ldim neutrophils 10^6/100μl i.v. → qod for 2 weeks → bioluminescence imaging at 4 weeks

EMT6 Fat pad injected → 2 weeks later → EMT6-luciferase i.v. → PBS 100μl i.p. → CD62Ldim neutrophils 10^6/100μl i.v. → rHMGB1 pretreatment 125μg/kg i.p.

B

Control

4T1 in situ

-1 0 1 2 3 weeks

PBS (i.p.) every other day

rHMGB1 pretreatment

-1 0 1 2 3 weeks

rHMGB1 (i.p.) every other day

End

CD62Ldim neutrophils

DAPI

NE

Sytox Orange

Merge

CD62Ldim neutrophils +DNAse I

D

HMGB1

β-actin

Mock Control shH2 shH2-H shH3 shH3-H

E

HMGB1

β-actin

Relative Gene Expression

4T-Mock 4T-Control 4T-shH3 4T-shH3-H