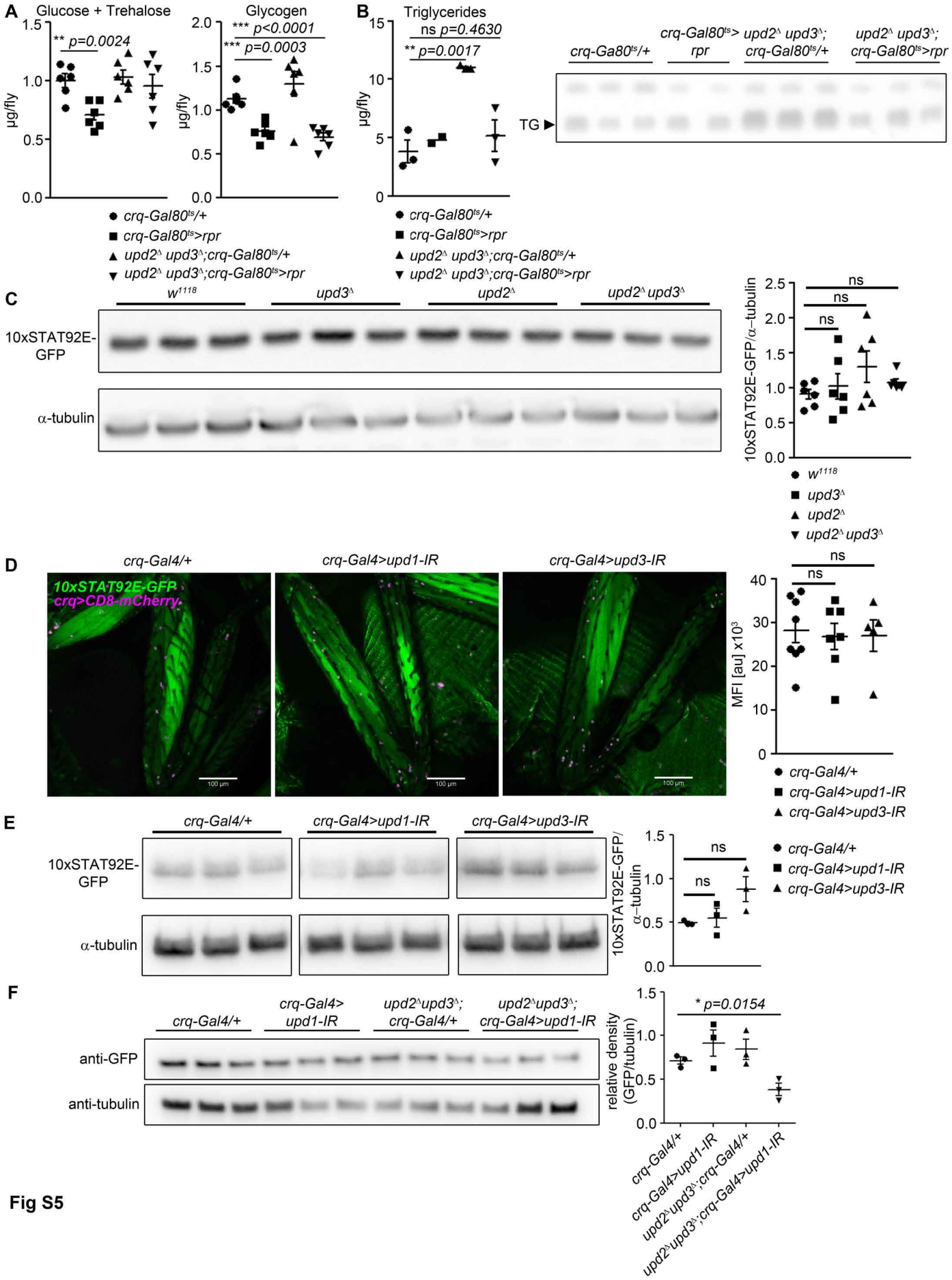
A
Glucose + Trehalose
** p=0.0024
Glycogen
*** p<0.0001
*** p=0.0003
µg/fly
crq-Gal80ts/+
crq-Gal80ts>rpr
upd2Δ upd3Δ;crq-Gal80ts/+
upd2Δ upd3Δ;crq-Gal80ts>rpr
B
Triglycerides
ns p=0.4630
** p=0.0017
crq-Ga80ts/+
crq-Gal80ts> upd2Δ upd3Δ; rpr
crq-Gal80ts/+
upd2Δ upd3Δ; crq-Gal80ts>rpr
TG
C
w1118
upd3Δ
upd2Δ
upd2Δ upd3Δ
10xSTAT92E-GFP
α-tubulin
10xSTAT92E-GFP/α-tubulin
ns
D
crq-Gal4/+
crq-Gal4>upd1-IR
crq-Gal4>upd3-IR
10xSTAT92E-GFP
crq>CD8-mCherry
100 µm
MFI [au] x10³
E
F
anti-GFP
anti-tubulin
* p=0.0154
relative density (GFP/tubulin)

Fig S5