WT

0 1 2 3 4 5 6 7 8 9 10
Number of BrdU+ cells

0 500 1000 1500 2000 2500 3000 3500

WT cKO cKO
Standard Enriched

Proliferation Survival

27.35 ± 2.26%
20.32 ± 1.47%
33.93 ± 3.07%
22.66 ± 1.97%

* * *

E

F

0 1 2 3
Number of Ki67+ cells

0 1000 2000 3000 4000

WT cKO-T50
cKO-T50
Low activity
High activity

G

H

WT

Standard Enriched

WT cKO Standard Enriched

WT cKO WT cKO Standard Enriched Survival

Number of BrdU+ cells

Number of Ki67+ cells

WT cKO

SA

I

0 1000 2000 3000 4000 5000

WT cKO-T50

Number of Ki67+ cells

WT

cKO-T50