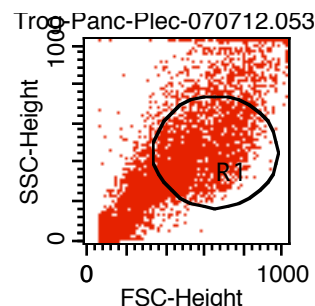
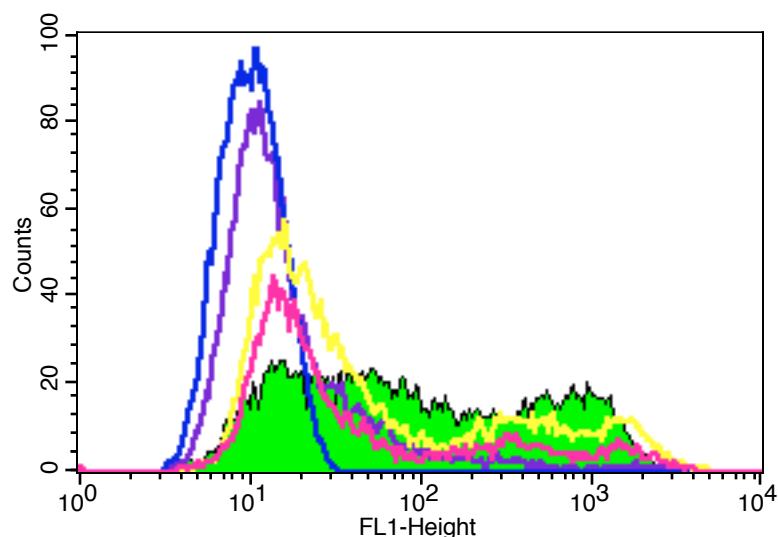


# Overlays: Histos from 8hr Panc/Plec-KD mixing exp.

July 6, 2012



## To Show Plec-KD

### exchanges best:

Panc (WT) & Plec-KD (KD)

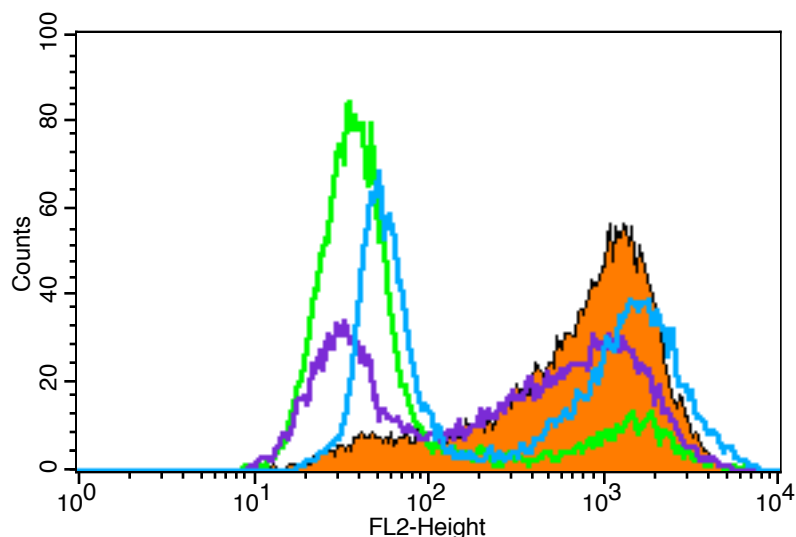
GREEN = adhered KD-DiO + KD-unl

PURPLE = adhered WT-unl + KD-DiO

PINK = adhered KD-unl + KD-DiO

NAVY = suspended WT-unl + KD-DiO

YELLOW = suspended KD-unl + KD-DiO



## To COMPARE OPPOSITE LABELINGS

(essentially an internal control):

Panc (WT) & Plec-KD (KD)

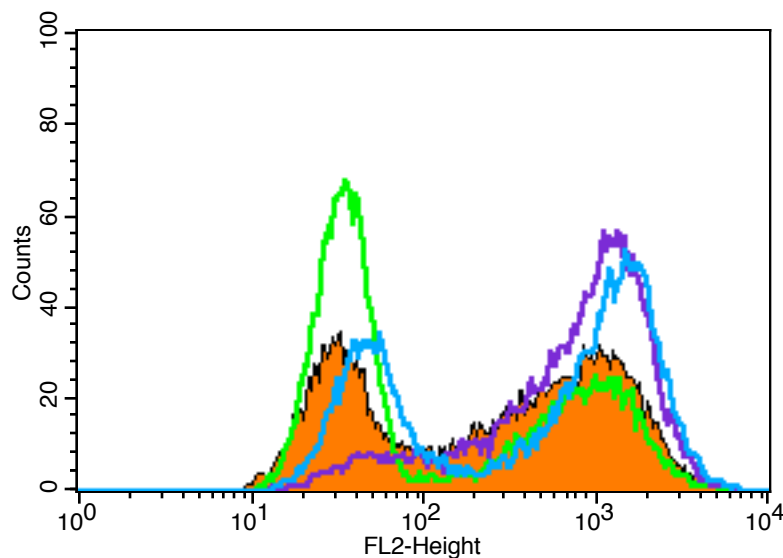
ORANGE = adhered WT-Dil + KD-unl

GREEN = adhered WT-unl + WT-Dil

PURPLE = adhered WT-Dil + unl-unl

BLUE = adhered KD-unl + WT-Dil

\*\* Low cell volume for KD limited the experiment. Only DiO labeling was available for use on KD cells.



## To COMPARE ADHERENT v. SUSPENSION Panc (WT) & Plec-KD:

ORANGE = adhered WT-Dil + WT-unl

GREEN = suspended WT-Dil + WT-unl

PURPLE = adhered WT-Dil + KD-unl

BLUE = suspended WT-Dil + KD-unl