mRNA levels over Differentiation Α В GM3S hGb3SHA mGb3S 0.6 4 0.3 3 log2 Fold change to Day 0 0.0 2 1 -0.30 -0.6 Day 12 Day 12 Day 0 Day 6 Day 0 Day 6 Protein Levels over Differentiation D hGb3SHA Oct4 Tuj1 TUJ1 hGb3SHA Merged 4 DAPI 2 Zoom 0 --2 **-**Day 0 Day 4 Day 5 Day 6 Day 7 Day 8Days 10