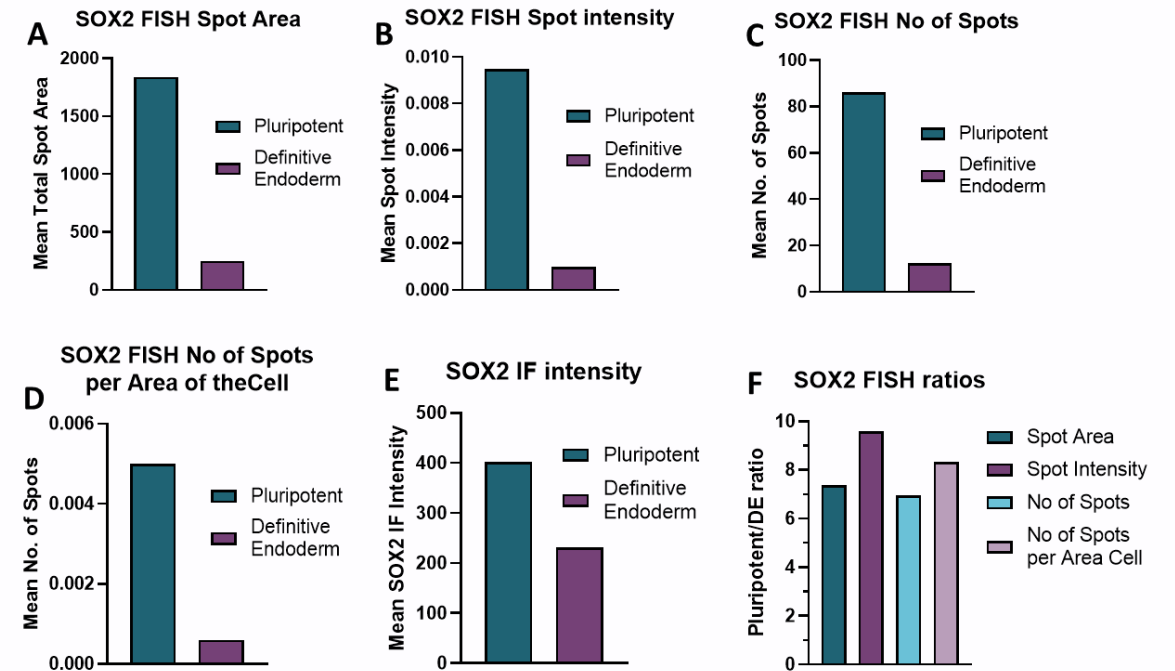
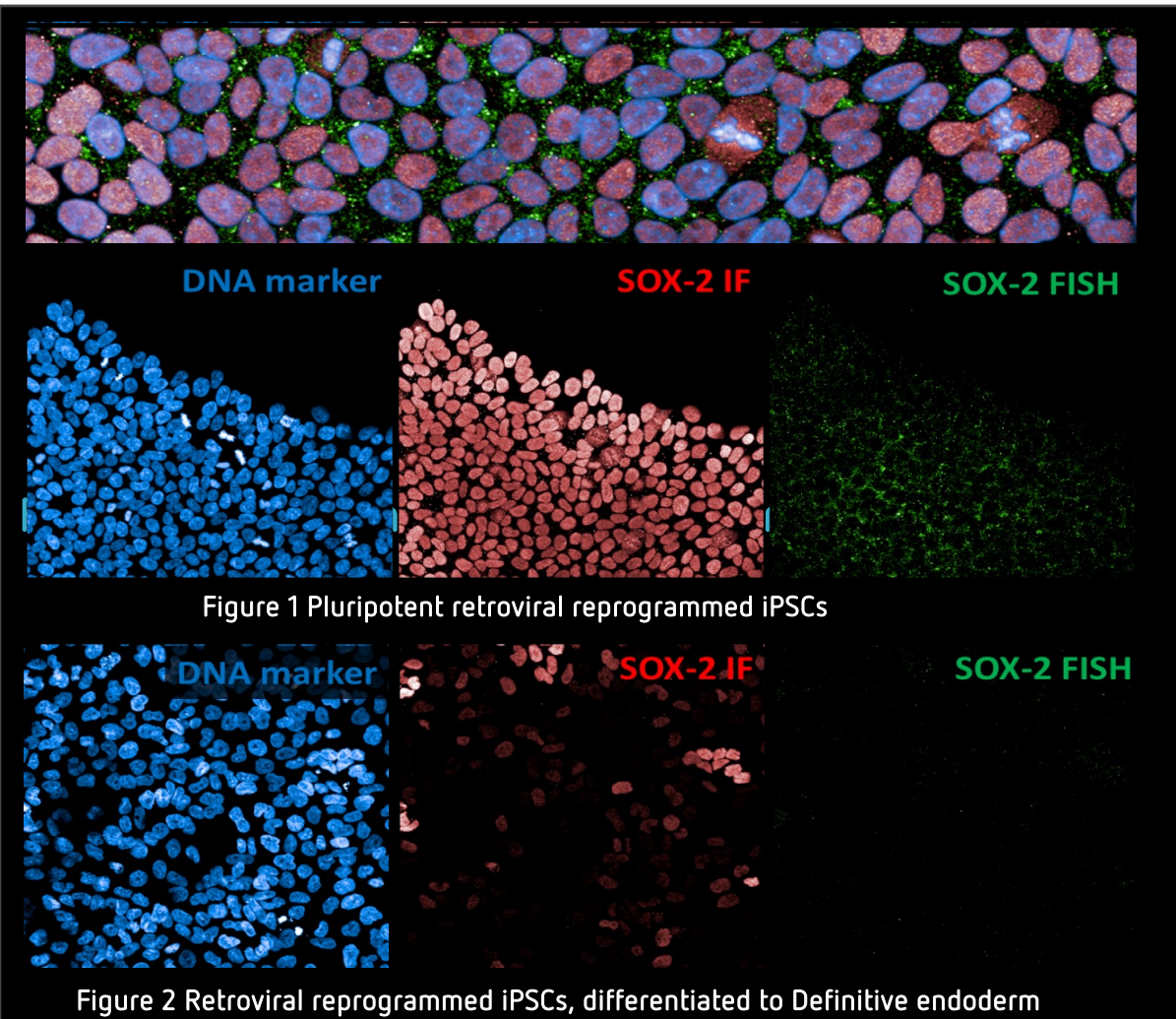


# Use Case: Fluorescent in situ hybridization - FISH

Assay.Works provides development and optimization of multiplexed FISH-IF pallets for up to 5 different targets in single pallet



Quantification of the FISH signal intensity in the single cells shows that different readouts such as spot area (A), spot intensity (B), the absolute number of spots per cell (C), and the number of the spots per cell normalized to the cell area are strongly correlated.