Extracellular TGF-β3 autocrine feedback E-cadherin TGF-β1/2 Receptor TGF-β3 Receptor **VEGF-A** Receptor **SMAD** PI3K Pathway Activation β-catenin MAPK Calcineurin Pathway GSK3 APC complex AP1/Sp1 NFAT Activation Activation TGF-β3 Snail/slug → YREG1→ LEF1 TCF4 Complex LEF1 ← Complex E-cadherin **Nuclear** Vimentin