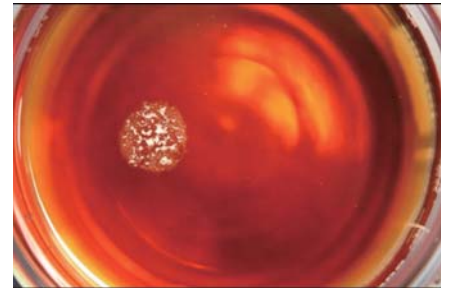
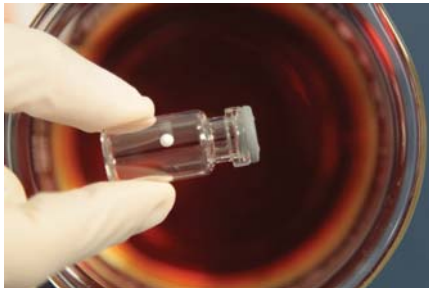




# Prompt Proteins ProDots™



Pre  
aliquoted

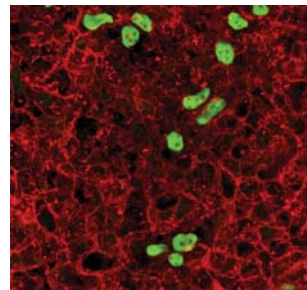
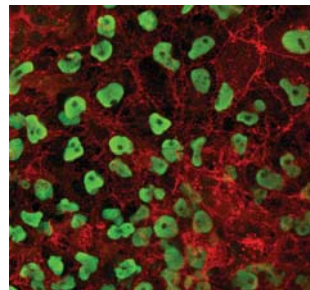
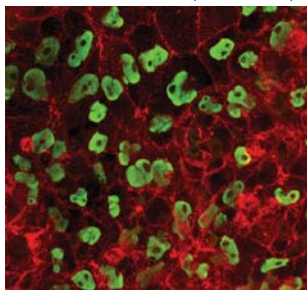
Ball

Lyophilized

ProDots Activin A (#PRD338)

Standard Vial Activin A (#338-AC)

No Protein



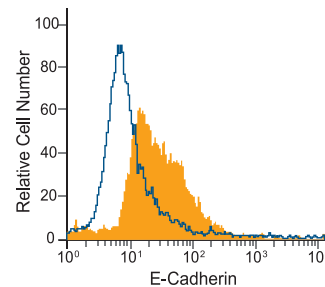
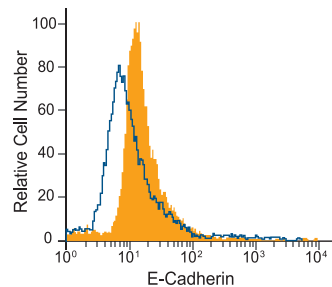
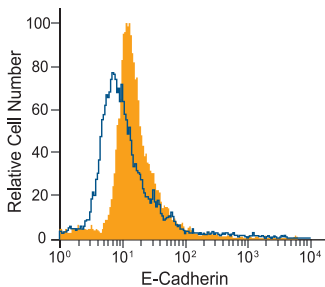
ProDots Recombinant h/m/m Activin A Promotes the Differentiation of Pluripotent Stem cells into Endoderm. BG01V human embryonic stem cells were differentiated into endoderm using media supplemented with h/m/r Activin A. Differentiation into endoderm was confirmed by positive staining for Claudin-6 (red) and Sox17 (green). Control cells were cultured without recombinant Activin A.

- ◆ Instant Reconstitution
- ◆ Quick and Easy Culture Medium Preparation
- ◆ Eliminate Time Spent Aliquoting
- ◆ Guarantee Maximum Protein Recovery
- ◆ Same Protein Quality
- ◆ 5 µg x 10, /50 balls size or bulk quantities

ProDots TGF-β1 (#PRD240)

Standard Vial TGF-β1 (#240-B)

No Protein



ProDots Recombinant h TGF-β1 Induces Epithelial to Mesenchymal Transition (EMT). Cell culture medium supplemented with recombinant TGF-β1 induced EMT in the A549 human lung carcinoma cell line as shown by decreased E-Cadherin surface expression (filled). Open histograms indicate isotype antibody control staining. Control cells were cultured without recombinant TGF-β1.