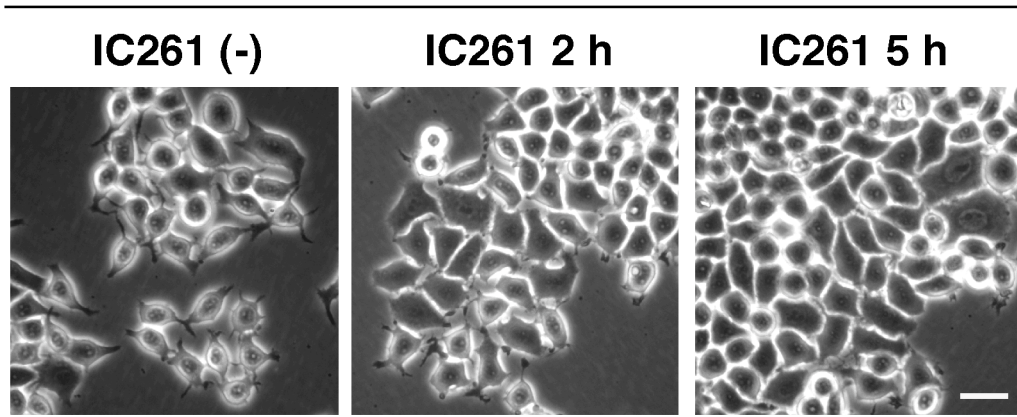
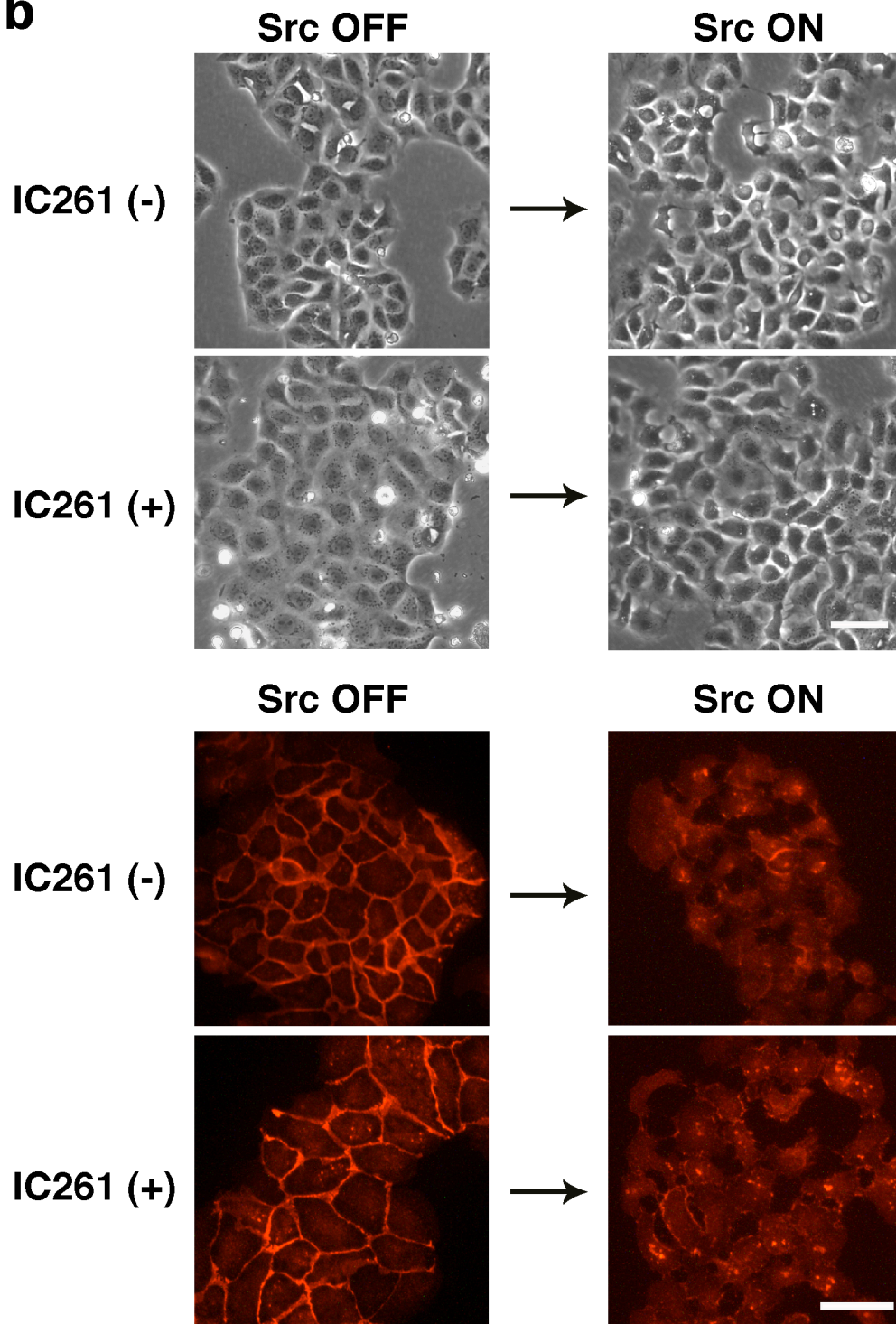


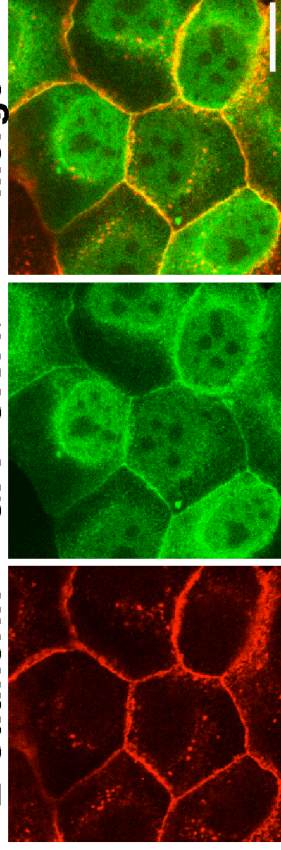
aLow Ca²⁺**b**

a

E-Cadherin

GFP-CK1 α

Merge

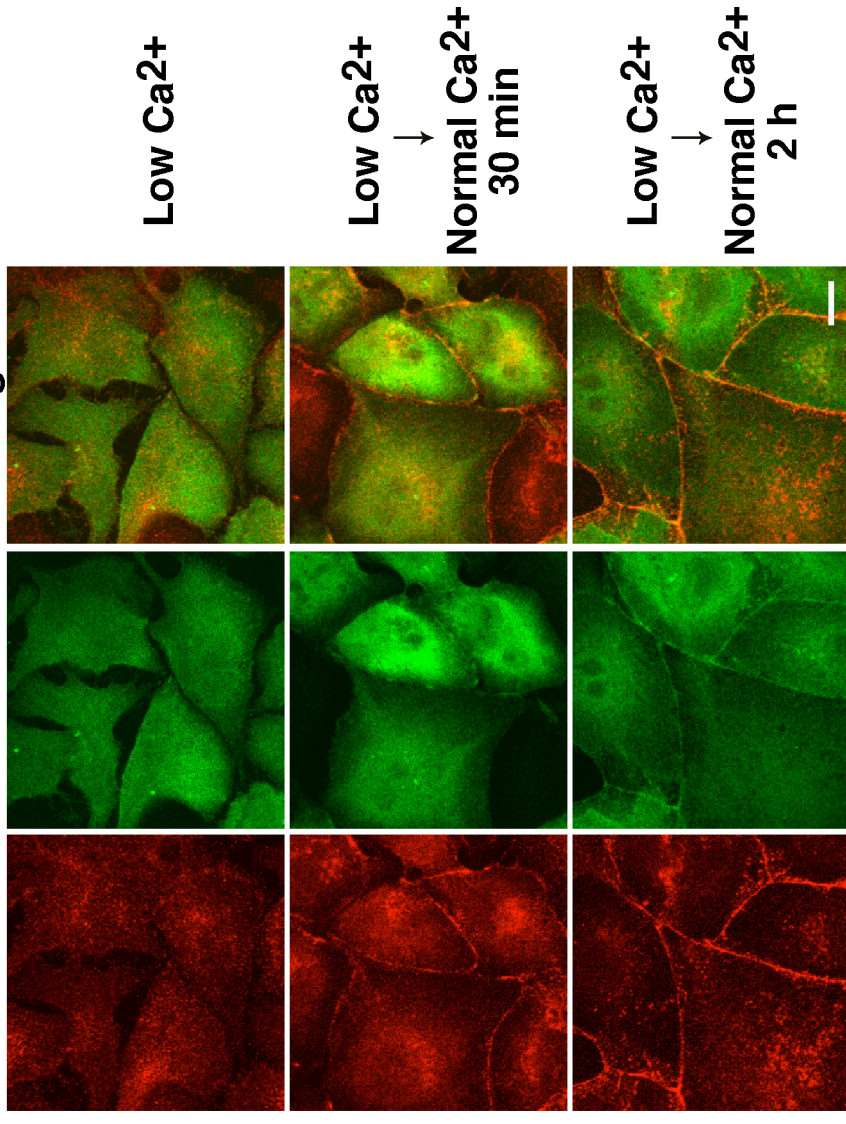


b

E-Cadherin

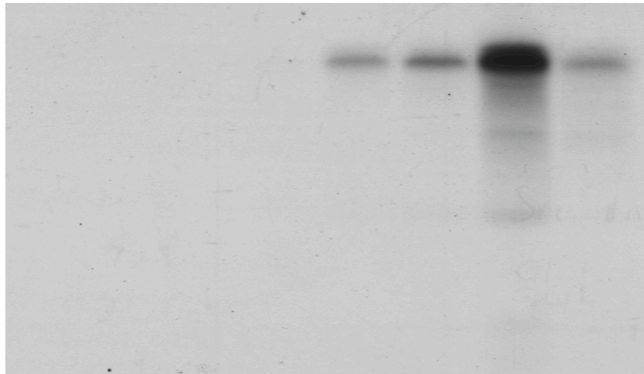
GFP-CK1 α

Merge

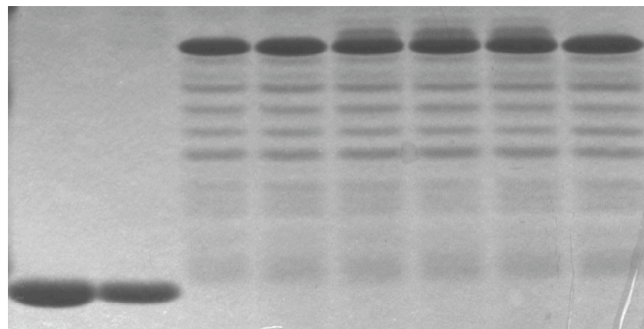


-	+	-	-	+	+	-	-
GSK-3 β	GSK-3 β	-	GSK-3 β	-	GSK-3 β	CK1	CK1
GST		GST-E-cad (WT)					
1	2	3	4	5	6	7	8

1st phosphorylation
(CK1 & cold ATP)
2nd phosphorylation
([γ -³²P] ATP)



Autoradiography



Coomassie
protein staining

