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Supporting Material

Casein Kinase 2 beta subunit is a Regulator of Bone Morphogenetic Protein 2 Signaling

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S1

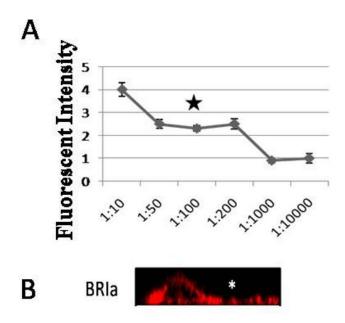


Figure 1 Immunofluorescence dual labeling controls. (A) Cells were labeled for BRIa at various antibody concentrations. Fluorescence was measured with confocal microscopy. The concentration that labeled proteins effectively without unspecific binding was used (marked with a star). This is also representative of the other antibodies. (B) A representative z line image of co-labeled cells for BRIa and CK2 beta subunit. Images for ICS and FRET were taken at flat membrane regions indicated by star.

S2

BRIa

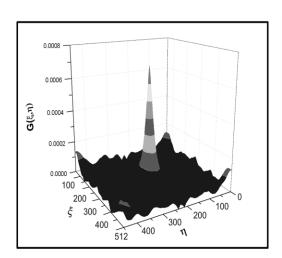


Figure S2. The autocorrelation function of BRIa for ICS.