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Kinesin Processivity – Alone and in Teams

Cilia (also known as flagella) are microtubule-based, evolutionarily-conserved organelles that project from the cell surface and play important roles during development and normal adult physiology. As organelles, cilia contain a unique complement of protein and lipid that enable them to carry out their functions in cell motility and signaling. Our recent work has implicated nuclear transport factors, including importins, Ran and nucleoporins, in the selective import of ciliary proteins into this compartment.

Monday, April 13, 2015

Bass 305

3:45 Tea 4:00 Seminar

Host: Charles Sindelar

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