

530581 Cellular Biochemistry Spring Semester 2013 - First Quiz



Your Name:

Please try and answer briefly. **Two out of three questions.** Time: 15 minutes.

1. What is the MHC? In what investigation was it first discovered? (2 pts.)
2. What is meant by 'MHC restriction' of antigen presentation? (Short answer, 2 points.)
3. The dual recognition model stated that a viral surface antigen and an MHC class I molecule are separately recognized on the surface of an infected cell. Please briefly explain how we know it is wrong. (2 points.)