

Process Description:

Protrusion vectors calculated in the protrusion step are sampled for each window. This determines which cell edge velocities are associated with each sampling window in the cell interior. The sampling result is a matrix of protrusion/retraction statistics for each window on the edge of the cell and for each frame of the movie. This matrix is often referred to as a “protrusion map”. It is a two-dimensional matrix where the first dimension is along the cell edge and the second is time.

Parameter Descriptions:

There are no adjustable parameters for this process.

References