



Lipoxidación de vimentina y su interacción con zinc [Lipoxidation of vimentin and its interplay with zinc /

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Manuscrito

Vimentin is a type III intermediate filament protein commonly found in fibroblasts, leukocytes, other cells of mesenchymal origin and in the eye lens. Over the years, vimentin has been described to play diverse roles across a great variety of cell and tissue functions and to be involved in the pathogenic mechanisms of several diseases [1]. In cells, vimentin builds an extended and actively dynamic network of filaments that spans the cytoplasm, and undergoes constant and relatively rapid alterations of shape and localization in response to post-translational modifications and to biochemical and/or mechanical stress ...

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