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Nuclear Structures Surrounding Internal Lamin Invaginations

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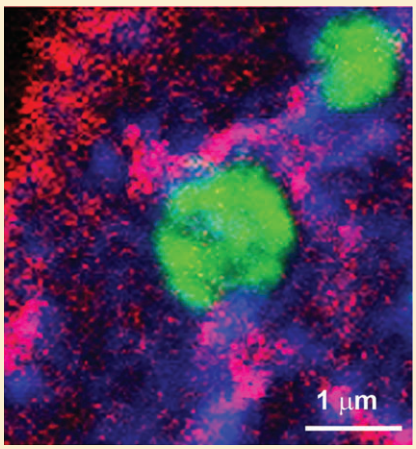

The architectural organization of regulatory machinery for transcription, replication and repair within the cell nucleus is obligatory for biological control. Modifications in the intranuclear localization of regulatory complexes are functionally linked to aberrant gene expression that is associated with transformation and tumorigenesis. The paper by Legartová et al. "Nuclear Structures Surrounding Internal Lamin Invaginations" contributes to accruing understanding of the nuclear landscape, reporting that lamin A and C invaginate into the nuclear interior where these intermediate filament proteins are positioned to support regulatory processes.