

membrane-spanning domains, ring finger binding protein (RFBP), an atypical type IV ATPase, was described to interact with RUSH, a member of the SWI/SNF family of transcription factors that remodel chromatin.

A-type-lamin-LAP2 α complexes interact with the retinoblastoma protein (pRb), whereas LAP2 β binds to mouse germ cell less (mGCL), which interacts with the transcription factor E2F-associated DP. Thus, these proteins might regulate E2F

activity and cell cycle progression. A-kinase-anchoring protein AKAP149 is a protein of the endoplasmic reticulum and outer nuclear membrane (ONM), which associates also with the phosphatase PP1 and is important for post-mitotic lamin assembly.

LBR was identified as part of a huge complex that also contains the integral membrane protein p18, an LBR kinase and p32/34, a low-molecular-weight protein.

Aside from the integral membrane proteins of the lamina, POM121 and gp 210 have been identified as transmembrane components of the nuclear pore complex.

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