

PROTEIN DIMERIZATION AND OLIGOMERIZATION IN BIOLOGY

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The self-association of proteins to form dimers and higher order oligomers is a very common phenomenon. Recent structural and biophysical studies show that protein dimerization or oligomerization is a key factor in the regulation of proteins such as enzymes, ion channels, receptors and transcription factors.

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This volume has a strong focus on homo-oligomerization, which is surprisingly common. However, protein function is so often linked to both homo- and hetero-oligomerization and many heterologous interactions likely evolved from homologous interaction, so this volume also covers many aspects of

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Protein dimerization or oligomerization is a common physical property of proteins and represents a constantly recurring theme in biological systems. Dimers and oligomers contribute to numerous cellular processes. They provide stability, increase enzyme activity by concentrating the active site, facilitate a rise in the local concentration of molecules, transmit signals, and channel reagents (small molecules and ions) across membranes. Dimerization and oligomerization expand the opportunities
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interactions and characterise the nature of protein dimerization and oligomerization. In Chapter 3, Jones describes what is known about protein association from analysis of structures, and how this information can be harnessed to predict and further analyze protein dimers and oligomers. Enzymes form one of the best characterised class of proteins, and one in which homo-oligomerization is

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protein dimerization or oligomerization is a key factor in the regulation of proteins such as enzymes, ion channels, receptors and transcription factors. In addition, self-association can help to minimize genome size, while maintaining the advantages of modular complex

formation. Oligomerization, however, can also have deleterious effects on protein function. **Protein dimerization and oligomerization in biology** (Book ...

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The self-association of proteins to form dimers and higher-order oligomers is a very common phenomenon. Recent structural and biophysical studies show that protein dimerization or oligomerization

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Finally, oligomerization can arise via fusion of a gene encoding a dimerization or oligomerization domain, such as a coiled-coil domain, onto a previously monomeric protein.⁹² The newly oligomeric protein will then associate through this oligomerization domain and potentially form new contacts in regions brought into proximity by the association. Mutations favoring such an interaction, if

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Using microscopic techniques such as fluorescence resonance energy transfer, fluorescence complementation, image-based quantification, and fluorescence correlation spectroscopy, we studied SOD1 dimerization, oligomerization, and aggregation. Our results indicate that SOD1 mutations lead to an impairment in SOD1 dimerization and, subsequently, affect protein aggregation. We also show that SOD1

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Jackie Wilce, Julian Vivian, Matthew Wilce. Pages 91-104. Homo- and Heterodimerization in Transcriptional Regulation

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