

**Copy of a printed diagram referenced as "Collagen (schematic).
Biophysics lectures"**

Contributors

Gratzer, W. B. (Walter Bruno), 1932-

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It has been shown by Astbury that α -keratin is only one of a major family of proteins that are built on the same general plan. Myosin of

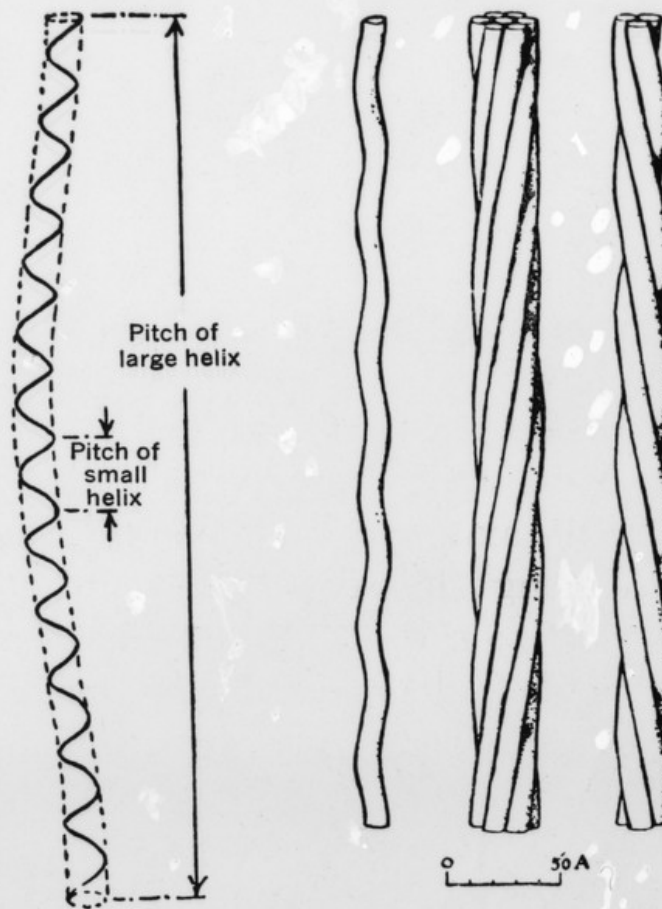


FIG. 14. Structure of compound α -helices, proposed to explain the structure of α -keratin. On the left, the coiling of the axis of an α -helix into a long helix. On the right,