



COMPANY'S BUSINESS OFFER

For Biotechnological Factory

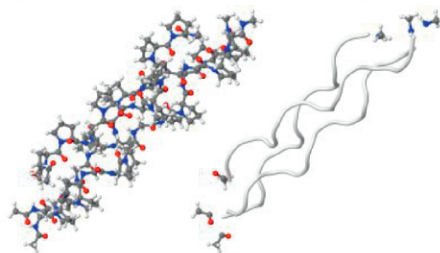


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Biotechnological Production of Hyaluronic Acid

Hyaluronic acid are the most wanted substance in the cosmetic industry. It is commonly used not only in anti-wrinkle creams but also in surgery and orthopedics.



Collagen triple helix



Hyaluronic Acid Market

In 2016 the size of the hyaluronic acid market is 7,2 mld \$.

It is anticipated annual increase of 8.8%

in the period 2016-2025!¹



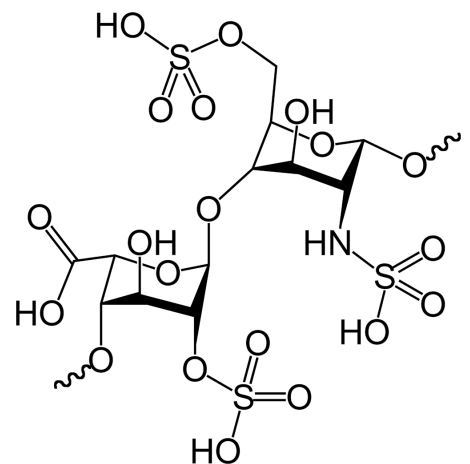
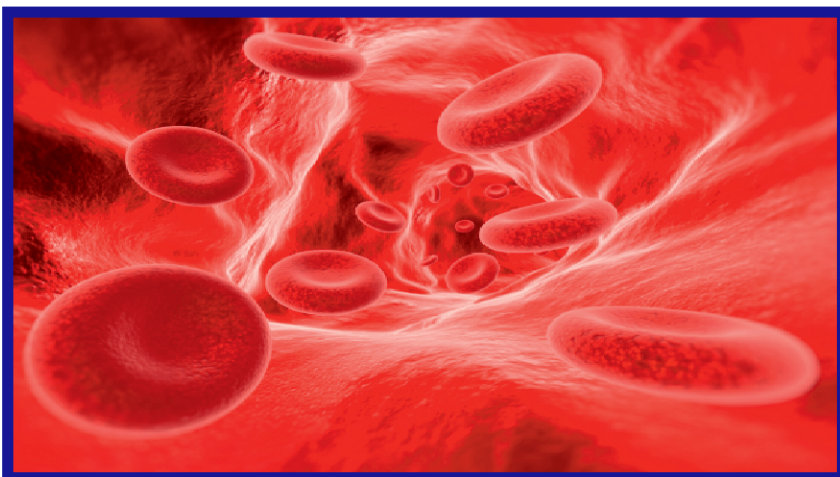
¹ <http://www.grandviewresearch.com/industry-analysis/hyaluronic-acid-market>



Heparin

Natural anti-coagulation agent

In response to the difficult production of heparin from the intestinal mucosa, IMPULS proposes an innovative process of producing technical heparin and converting it into a pharmacological form.





Heparin Market

It is estimated that the heparin market in 2025 will reach \$ 16.3 billion with an estimated annual increase of 6.2% !²



² <https://globenewswire.com/newsrelease/2017/11/08/1177610/0/en/Heparin-Market-to-Reach-a-Valuation-of-US-16-3-Billion-by-the-End-of-2025-Transparency-Market-Research.html>