

MUCIN

Meaning: Mucin is a glycoprotein that forms a gel-like substance, providing lubrication and protective functions in various bodily secretions, such as saliva and mucus.

1. Mucin plays a critical role in protecting the epithelial cells lining the respiratory tract.
2. The presence of mucin in saliva helps to lubricate food for easier swallowing.
3. Researchers are studying the properties of mucin to develop better drug delivery systems.
4. Increased production of mucin can be a response to chronic inflammation in the body.
5. Mucin is a key component of mucus, which aids in trapping pathogens and particles.

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