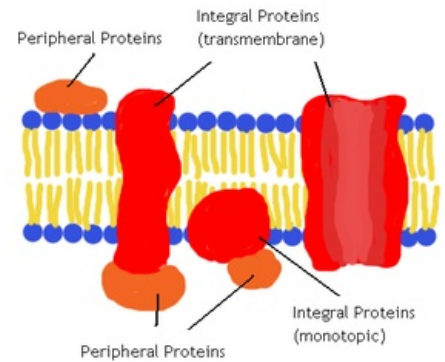


Membrane Protein

Membrane proteins are proteins that are incorporated into the phospholipid bilayer of the cell membrane. Divided into:

- *peripheral* proteins - they do not pass across the entire membrane, but are located on the inside or outside of the cell membrane,
- **integral** proteins - pass through the entire phospholipid bilayer one or more times.

Membrane proteins serve, for example, as ion channels, membrane receptors or ensure the transport of various substances across the membrane.



Links

- [ws: Membránový protein](#)

Source

- ŠVÍGLEROVÁ, Jitka. *Membrane proteins* [online]. The last revision 2/18/2009, [cit. 2010-11-10]. <https://web.archive.org/web/20160306065550/http://wiki.lfp-studium.cz/index.php/Membranous_proteins>.