

# synaptome.data

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synaptome.data

*synaptome.data: AnnotationHub version of Synaptome.DB*

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## Description

The package provides access to the public copy of the Synaptic proteome database. It was designed as an accompaniment for [synaptome.db](#) package. Database provides information for specific genes and allows building the protein-protein interaction graph for gene sets, synaptic compartments, and brain regions. not intended for direct access. All querying and analysis is supposed to be performed via [synaptome.db](#) functionality.

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## References

Sorokina, O., Mclean, C., Croning, M.D.R. et al. (2021) "A unified resource and configurable model of the synapse proteome and its role in disease." *Sci Rep* **11**(1), 9967–9. <https://doi.org/10.1038/s41598-021-88945-7>

## See Also

Useful links:

- Report bugs at <https://github.com/lpitolik/synaptome.db/issues/>

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