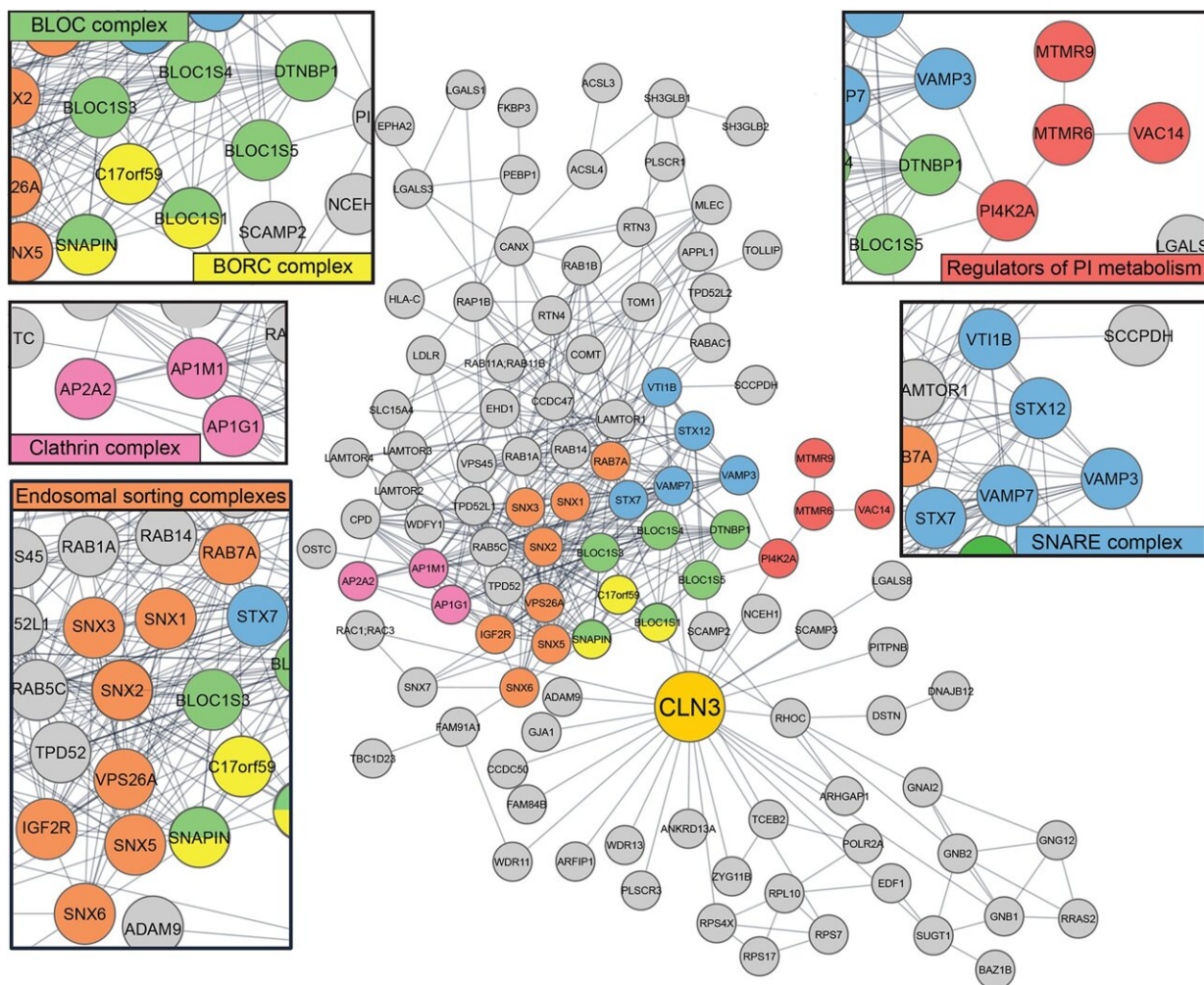


Study discovers protein implicated in Batten disease is critical for generating new lysosomes

July 6 2023



CLN3 interacts with endo-lysosomal trafficking and recycling complexes. Interactome analysis in ARPE19-pLVX-CLN3innHA cells induced for 24 h with 1 µg/ml doxycycline, and immunoprecipitated for the HA-tag, showing enriched

hits (fold change ≥ 1.5 , p value

Citation: Study discovers protein implicated in Batten disease is critical for generating new lysosomes (2023, July 6) retrieved 8 May 2024 from <https://medicalxpress.com/news/2023-07-protein-implicated-batten-disease-critical.html>

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