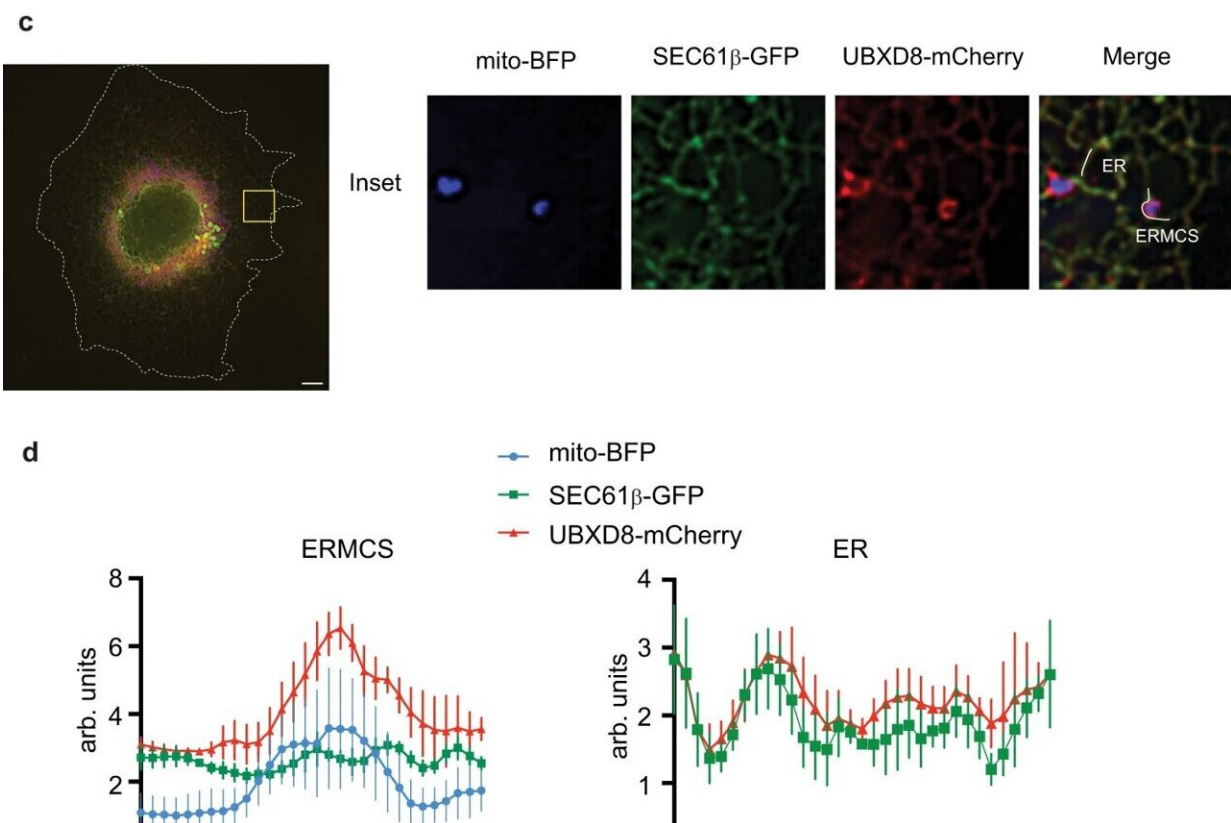


Study: Lipids can cause organelle miscommunication in neurodegenerative disease

February 7 2023



UBXD8 is enriched at ERMCS. **a** Immunoblot of the indicated proteins from subcellular fractionation of HEK293T cells. PNS post-nuclear supernatant, MAM mitochondria-associated membrane ($n > 3$ biologically independent samples). **b** Quantification plot showing the enrichment of UBXD8 in MAMs from **a** as normalized to calnexin. ($n = 5$ biologically independent samples). Data are means \pm SEM (** P)

Citation: Study: Lipids can cause organelle miscommunication in neurodegenerative disease (2023, February 7) retrieved 25 April 2024 from <https://phys.org/news/2023-02-lipids-organelle-miscommunication-neurodegenerative-disease.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.