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Transglutaminase type 2-dependent selective recruitment of proteins into exosomes

under stressful cellular conditions

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Keywords: transglutaminase type 2; exosomes; BAG3; ALIX; TSG101; MG132; Huntington's Disease.

Abbreviations: ALIX, apoptosis-linked gene-2-interacting protein X; BAG3, BCL2-associated athanogene 3; BAP, 5-(biotinamido)pentylamine; ESCRT, Endosomal Sorting Complex Required for Transport; HEK293, human embryonic kidney cells; MEF, murine embryonic fibroblasts; mHtt, mutated huntingtin; TG2, Type 2 transglutaminase 2; TSG101, tumor susceptibility gene 101.

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