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Each experiment was repeated at least twice to confirm reproducibility of findings. Raw sequencing reads for the bulk and single cell RNA-seq have been deposited in the NCBI BioProject database under accession numbers PRJNA415135 and PRJNA415187. Mass spec protein identification data has been deposited in http://www.peptideatlas.org/PASS/PASS01443. The materials used in this study will be available from the corresponding authors upon request. The source data underlying all main and extended figures are provided as a Source Data file.

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