Cup-like acute myeloid leukemia: new disease or artificial phenomenon?

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Supplementary Figure 1

Figure 2. Ultrastructure of a myeloid blast cell with typical cup-like invagination: the electron microscopy shows multiple cell organelles within the cup. Mitochondria, lysosomes, and parts of endoplasmatic reticulum concentrated within the cup were normal in type and structure. Many aggregated filaments (vimentin) were found in the juxtanuclear position.