

# A New Era in Toxicology Research: Systems Biology and Synthetic Biology

## Calreticulin's Biological Functions in Cancer

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### Abstract

Systems biology and synthetic biology are emerging disciplines that are increasingly being used in various areas of biology and medicine. These tools can be used to better understand complex health and toxicology issues. We discuss the limitations of traditional toxicology and the advantages of systems biology and synthetic biology. We discuss the limitations of traditional toxicology and the advantages of systems biology and synthetic biology. We discuss the limitations of traditional toxicology and the advantages of systems biology and synthetic biology.

Calreticulin is an important process in cancer metastasis. Integrins are heterodimeric transmembrane receptors that connect the cell to the extracellular matrix. Calreticulin is an important process in cancer metastasis. Integrins are heterodimeric transmembrane receptors that connect the cell to the extracellular matrix. Calreticulin is an important process in cancer metastasis. Integrins are heterodimeric transmembrane receptors that connect the cell to the extracellular matrix.

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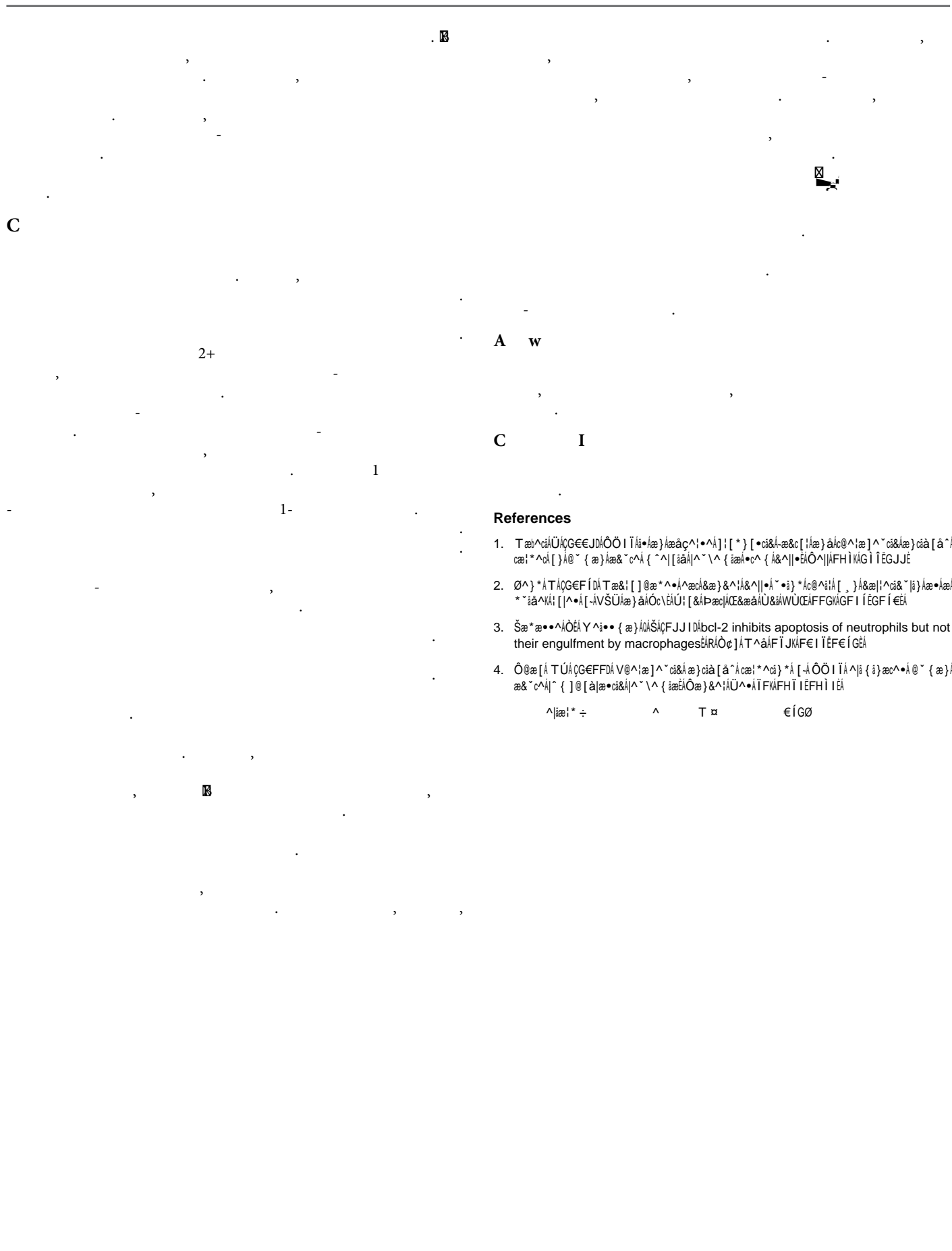
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### References

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