

[Open Peer Review on Qeios](#)

Thymic Epithelial Cell Capable of Differentiating Towards Both Cortical and Medullary Cell Type

National Cancer Institute

Source

National Cancer Institute. *Thymic Epithelial Cell Capable of Differentiating Towards Both Cortical and Medullary Cell Type*. NCI Thesaurus. Code C45704.

A reticular epithelial cell generated in the thymus that, in optimal conditions, can become either a cortex type of thymus cell that mediates positive selection or a medullary type of thymus cell that mediates negative selection of developing thymocytes.