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# Maturation-Stage Ameloblast

National Cancer Institute

## Source

National Cancer Institute. *Maturation-Stage Ameloblast*. NCI Thesaurus. Code C33057.

A short columnar epithelial cell that has deposited enamel and has lost organic material and water. It deposits calcium and phosphorus into the enamel matrix. The maturation-stage ameloblast produces and secretes small amounts of proteins.