

New DNA modification 'signature' discovered in zebrafish

Date:

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Source:

Garvan Institute of Medical Research

Summary:

Researchers have revealed a previously unknown DNA modification in zebrafish - one of human's distant evolutionary cousins.

Researchers at the Garvan Institute of Medical Research have uncovered a new form of DNA modification in the genome of zebrafish, a vertebrate animal that shares an evolutionary ancestor with humans ~400 million years ago.