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Columns: Research Report

**3** Advanced glycation end-product expression is upregulated in the gastrointestinal tract of type 2 diabetic rats

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### Abstract

**AIM:** To investigate changes in advanced glycation end products (AGEs) and their receptor (RAGE) expression in the gastrointestinal (GI) tract in type 2 diabetic rats.

**METHODS:** Eight inherited type 2 diabetic rats Goto-Kakizak (GK) and ten age-matched normal rats were used in the study. From 18 weeks of age, the body weight and blood glucose were measured every week and two weeks

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