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(54) Title: METHODS AND REAGENTS FOR DETECTION AND TREATMENT OF ESOPHAGEAL METAPLASIA

(57) Abstract: The invention described herein relates to the treatment, detection, and diagnosis of various cancers, including esophageal or gastric adenocarcinoma and related metaplasias. The invention also includes a clonal population of Barrett's esophagus progenitor cells and methods of using them for the treatment, detection, and diagnosis of Barrett's esophagus.