

Name of Journal: *World Journal of Gastrointestinal Oncology*

ESPS Manuscript NO: 27523

Manuscript Type: Frontier

CpG island methylator phenotype in adenocarcinomas from the digestive tract: methods, conclusions, and controversies

Francisco Sánchez-Vega, Valer Gotea, Yun-Ching Chen, Laura Elnitski

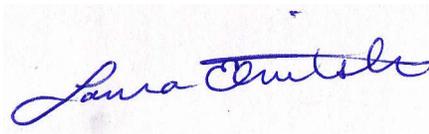
Sánchez-Vega F *et al.* Methylator phenotype in digestive tract adenocarcinomas

Francisco Sánchez-Vega, Valer Gotea, Yun-Ching Chen, Laura Elnitski*

National Human Genome Research Institute, National Institutes of Health
Rockville, MD, 20852

Author contributions: Sánchez-Vega F, Gotea V, Chen Y-C and Elnitski L have all read and approved the final manuscript. Elnitski L developed the idea and supervised the research, Sánchez-Vega F, Gotea V, and Chen Y-C generated and analyzed data, and all authors contributed to the writing and editing of the final manuscript. Sánchez-Vega F and Gotea V contributed equally to this work.

Conflict-of-interest statement: None



Correspondence to: Laura Elnitski, PhD., Senior Investigator, Head Genomic Functional Analysis Section, National Human Genome Research Institute, National Institutes of Health, 5625 Fishers Lane, Rockville, MD, 20852, United States. elnitski@mail.nih.gov

Telephone and fax: Phone: +1-301-451-0265 Fax: +1-301-435-6170

Abbreviations: CIMP, CpG island methylator phenotype; CIN, chromosomal instability; COAD, colon adenocarcinoma; CRC, colorectal cancer; EAC, esophageal