

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

Identification of different EEC types and nerve fiber types in human gastric mucosa

DOI:10.17504/protocols.io.8u7hwzn

Type: Protocol

Proper Citation

Madeleine Di Natale, Josiane Fakhry, Martin Stebbing, Billie Hunne, John B. Furness
2019. Identification of different EEC types and nerve fiber types in human gastric mucosa.
protocols.io dx.doi.org/10.17504/protocols.io.8u7hwzn

Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.8u7hwzn>

Authors: Madeleine Di Natale, Josiane Fakhry, Martin Stebbing, Billie Hunne, John B. Furness

Summary: Enteroendocrine cells are important regulators of gastrointestinal, digestive and metabolic function. Here we describe protocols for investigating nerve fiber populations that may innervate these cells, using immunohistochemistry and high resolution microscopy techniques in the human gastric mucosa and muscle.

RRIDs used: [RRID:AB_2783525](#), [RRID:AB_2314960](#), [RRID:AB_2783534](#),
[RRID:AB_572268](#), [RRID:AB_2783533](#), [RRID:AB_2814842](#), [RRID:AB_2762851](#),
[RRID:AB_2783523](#), [RRID:AB_2767291](#), [RRID:AB_2315530](#)

Affiliations: University of Melbourne, University of Melbourne, University of Melbourne, University of Melbourne, University of Melbourne

Version: 1

Publication Date: 2019

Proper Citation: Madeleine Di Natale, Josiane Fakhry, Martin Stebbing, Billie Hunne, John B. Furness 2019. Identification of different EEC types and nerve fiber types in human gastric mucosa. protocols.io dx.doi.org/10.17504/protocols.io.8u7hwzn

Record Creation Time: 20210329T220526+0000

Record Last Update: 20210329T220921+0000

Data and Source Information

Source: