

Active Native Human Pepsinogen II

Cat. No. PGC-8318H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Native Human Pepsinogen II purified from Gastric Mucosa.
Species	Human
Source	Gastric Mucosa
Form	Lyophilized White to off-white powder, Lyophilized from Tris-Cl, pH 8.5
Bio-activity	≥ 1,000 U/mg protein (After activation)
Molecular Mass	40600 Da
Purity	≥ 90% (SDS-PAGE)
Storage	At -20 centigrade
Concentration	Reported mg protein/vial (A280 nm, E0.1%=1.43)
Shipping	Cold Packs
Unit definition	One unit will produce a change in A280 of 0.001 per minute at pH 2.0 and 37 centigrade, measured as TCA-soluble products from hemoglobin.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	Pepsinogen II
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Synonyms	Pepsinogen II
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