

DATASHEET

Version 20200112

Product Name: Recombinant Pepsinogen I**Cat. No.:** T05601**Size:** 1mg/10mg/100mg/1g**Synonyms:** PGI and Pepsinogen I**Description:**

Pepsinogens, aspartic proteinases, are classified into two groups, pepsinogen I (PGI) and pepsinogen II (PGII). PGI and PGII are mainly secreted by gastric chief cells. They are useful in diagnosing severe atrophic gastritis and stomach cancer.

Source: CHO**Species:** Human**Molecular Weight:** Predicted molecular weight: 40 kDa.**Tag:** His tag at the C-terminus of SAA Antigen**Formulation:** Liquid**Purity:** > 85% as analyzed by SDS-PAGE**Storage Buffer:** 20mM PB, 150 mM NaCl, PH 7.2.**Reactivity with GenScriptMABs**

V05601 Pepsinogen I Antibody (5F2): +

V05602 Pepsinogen I Antibody (5E3): +

V05603 Pepsinogen I Antibody (1H5): +

V05604 Pepsinogen I Antibody (8C4): +

Storage: The product can be stored at -20°C or below. Avoid repeated freezing and thawing cycles. Shelf life of the product is unspecified.

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.